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► To cite this version:

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HAL Id: hal-02898073 https://hal.science/hal-02898073

Preprint submitted on 13 Jul 2020

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ELEMENTS FOR A DIALOGICAL APPROACH ON PARALLEL REASONING. A CASE STUDY OF SPANISH CIVIL LAW. A FOLLOW UP PAPER.

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Abstract: Nowadays, there is a quite considerable amount of literature on the use of analogy or more generally of inferences by parallel reasoning in contemporary legal reasoning, and particularly so within Common Law. These studies are often motivated by researches in artificial intelligence seeking to develop suitable software-support for legal reasoning. Recently; Rahman/Iqbal/Soufi (2019) developed a dialogical approach in the framework of Constructive Type Theory to what in Islamic Jurisprudence was called qiyās or correlational inferences. In their last chapter the authors suggested that such an approach contributes to the study of patterns of reasoning by precedent cases within contemporary common Law. In the present paper we will further motivate the deployment within Civil and Common Law of the dialogical framework developed. After a presentation of Scott Brewer's take on analogy within Common Law, that has striking structural similarities to reasoning by precedent case rooted in ratio legis (known in Islamic Jurisprudence as *qiyās al-'illa* or correlational inference by the *occasioning factor*), we will illustrate the implementation of the framework with a brief discussion of some cases of legal reasoning based in Spanish Civil Law but where the accent is put in the emerging ruling rather than in the existing of a case as in Common Law. Moreover; quite surprisingly, the case under study suggests that even cases of Law-interpretation fit the argumentation pattern of *qivās al-'illa*. The present paper is a follow up of the paper "Parallel Reasoning by Ratio legis in Contemporary Jurisprudence. Elements for a Dialogical Approach" by M.-D. Martínez Cazalla, T. Menéndez & S. Rahman (2020). More precisely the present paper works out the details of the dialogical structure studied in by M.-D. Martínez Cazalla, T. Menéndez & S. Rahman (2020). Spelling out the dialogical structure stresses the reasoning patterns shared by classical Islamic Jurisprudence and contemporary Law.

Key words: Legal reasoning, Common Law, Civil Law, Analogy, Disanalogy, Argumentation, Dialogical Logic.

I Introduction

Nowadays, there is a quite considerable of literature on the use of analogy or more generally of *inferences by parallel reasoning*¹ in contemporary legal reasoning, and particularly so within Common Law. These studies, many of them based on argumentation-based frameworks, are often motivated by researches in artificial intelligence seeking to develop suitable software-support for legal reasoning.²

Recently, Rahman/Iqbal/Soufi (2019) developed a dialogical approach in the framework of Constructive Type Theory to what in Islamic Jurisprudence was called $qiy\bar{a}s$ or

¹ The term *inference by parallel reasoning* stemms from Paul Bartha (2010).

² Cf. Rissland/Ashley (1987, 1989), Posner (1992), Hage/Leenes/Lodder (1994), Prakken (1995), Prakken/Sartor (1996), Brewer (1996), Kloosterhuis (2000). Some reject logical approaches such as Weinreb (2005), and Woods (2015) – despite the fact that the latter, as pointed out by Rahman/Iqbal/Soufi (2019, pp. 240-246) is closer as expected to the logical approach of Brewer.

*correlational inferences.*³ In their last chapter, inspired by Wael B. Hallaq's (1985) seminal article "The Logic of Legal Reasoning in Religious and Non-Religious Cultures: The Case of Islamic Law and Common Law", the authors suggested that such an approach contributes to the study of patterns of reasoning by precedent cases within contemporary common Law.

Indeed, the aim of correlational inferences within Islamic Law is to provide a rational ground for the application of a juridical ruling to a given case not yet considered by the original juridical sources. It proceeds by combining heuristic (and/or hermeneutic) moves with logical inferences.⁴ The simplest form follows the following pattern:

• In order to establish if a given juridical ruling applies or not to a given case, called the *branch-case*, *al-far*, we look for a case we already know from the sources that falls under that ruling – the so-called *root-case*, *al-aşl*. Then we search for the property or set of properties upon which the application of the ruling to the root-case is grounded (the *ratio legis* or *legal cause* for that juridical decision).

If that grounding property (or set of them) is known, it is examined if that property can also be asserted of the new case. In the case of an affirmative answer, it is inferred that the new case also falls under the juridical ruling at stake, and so the range of its application is extended. When the legal cause is explicitly known (by the sources) or made explicit by specifying a relevant set of properties, we are in presence of an inference by *qiyās al-'illa* or correlational inference by the *occasioning factor*.

When the grounds behind a given juridical ruling are neither explicit nor can they be made explicit we are in presence of correlational inferences by indication ($qiy\bar{a}s \ al-dal\bar{a}la$) or by resemblance ($qiy\bar{a}s \ al-shabah$). Whereas the former are based on pinpointing at specific relevant parallelisms between rulings ($qiy\bar{a}s \ al-dal\bar{a}la$) shared by both the root-case and the branch-case, the latter are based on asserting the resemblance of root-case and branch-case in relation to a set of (relevant) properties ($qiy\bar{a}s \ al-shabah$).

Thus, *qiyās al-dalāla* and *qiyās al-shabah*, sometimes broadly referred as arguments by analogy (or better by the Latin denomination arguments *a pari*) are put into action when there is absence of knowledge of the occasioning factor grounding the application of a given ruling. The plausibility of a conclusion attained by **parallelism between rulings** (*qiyās al-dalāla*) is considered to be of a higher epistemic degree than the conclusion obtained by **resemblance of the branch-case and the root-case in relation to some set of (relevant) properties** (*qiyās al-shabah*). Conclusions obtained by either *qiyās al-dalāla* or *qiyās al-shabah*, have a lower degree of epistemic plausibility as conclusions inferred by the deployment of *qiyās al-'illa*, where the **occasioning factor** can be pinpointed.⁵

Not unlike to present rejections of logical approaches to legal reasoning,⁶ during Classical Islam there was a long and deep controversy concerning the pertinence of logic and epis-

³ Cf. Young (2017).

⁴ The theory of $qiy\bar{a}s$ was mainly developed by the Shāfi'ī-school of jurisprudence ($us\bar{u}l \ al-fiqh$), and particularly so by Abū Ishāq al-Shīrāzī (393H/1003-476H/1083CE), who rendered one of the most influential systems of legal reasoning – see al-Shīrāzī (1987, 2003, 2016). For a comprehensive study see Young (2017). ⁵ Cf. Young (2017, pp. 108-128).

⁶ Cf. Weinreb (2005) and Woods (2015).

temology within Law. The main objections can perhaps be summarized as follows⁷:

- 1. Within the legal sources one very rarely finds attempts to deduce a general rule from the specific rule for each legal act. What we actually find in the legal writings more often than not, are **specific rules**.⁸
- 2. Finding out the general rules by abduction or induction and **setting them as fixed norms** leads to ground legal normativity on uncertainty. This casts doubt on even *qiyās al-'illa*, purported to provide the most certain conclusion attained by legal reasoning.
- 3. Understanding the general norm behind a specific juridical ruling requires the deployment of an **interpretative** process rather than of a dubious epistemological argument purported to identify a relevant property featuring the cause of the Law.

One cardinal feature of the most mature form of $qiy\bar{a}s \ al$ -'illa that emerged from such a controversy, is the inception of the test of efficiency or ta'th $\bar{i}r$, that provides the means to verify whether the property \mathcal{P} purported to be relevant for the juridical sanction at stake is indeed so. The test declines into two complementary procedures:

testing *co-extensiveness* or *tard* (if the property is present then the sanction too), and

testing co-*exclusiveness* or '*aks* (if the property is absent then so is the juridical sanction.

While *co-extensiveness* examines whether sanction \mathfrak{K} follows from the verification of the presence of the property \mathfrak{P} , *co-exclusiveness* examines whether exemption from the sanction \mathfrak{K} follows from the verification of the absence of \mathfrak{P} .⁹

As pointed out by Zysow (2013, p. 215), the doctrine of efficiency represents an impressive attempt to answer the cardinal questions of those that opposed the deployment of $qiy\bar{a}s$. Notice that the method of efficiency not only tests the relevance but also responds to the point on the legal foundation of the general rules. The fact is that the general schema is both grounded and extracted from specific rulings found in the legal sources. Moreover, by means of *ta thīr* the occasioning factor is identified as the application of a schema that yields a ruling grounded in the sources.

By way of an illustration let us recall the classical example of *qiyās al-'illa*. Date liquor intoxicates, just as (grape) wine does, so that it is prohibited like wine. The canonical analysis identifies four elements in such an argument: the branch-case or case under consideration, date liquor; the root-case or case verified by the sources; wine; the character they have in common their power to intoxicate; and their common, legal qualification, prohibition (inferred in the case of date liquor, verified by the sources in the case of wine). The crucial step that underlies this form of argumentation is the identification of the occasioning factor, the *'illa*, that lies behind its prohibition by means of the test of efficiency. The point here is that applying the general schema that *drinks that have the power to induce*

⁷ For a thorough discussion on these points see Zysow (2013, pp. 160-191).

⁸ Like in contemporary Common Law.

⁹ See Rahman/Iqbal/Soufi (2019, Preface).

intoxication should be forbidden to the case of date liquor *occasions* its interdiction, since the presence of intoxication-power of a drink leads to the interdiction of consuming it and the absence of such a power leads to the conclusion that the consumption of that drink is not forbidden.

More precisely, after a presentation of Scott Brewer's take on analogy within Common Law, that has striking structural similarities to reasoning by precedent case rooted in *ratio legis* (known in Islamic Jurisprudence as *qiyās al-'illa* or correlational inference by the *occasioning factor*). We will illustrate the implementation of the framework with a brief discussion of some cases of legal reasoning based in Spanish Civil Law but where the accent is put in the emerging ruling rather than in the existing of a case as in Common Law.¹⁰

Moreover; quite surprisingly, the cases under study suggest that even cases of Lawinterpretation fit the argumentation pattern of $qiy\bar{a}s al$ -'illa. This seems to open a new path for the study of argumentation by parallel reasoning.

The present paper is a further development of the paper "Parallel Reasoning by *Ratio legis* in Contemporary Jurisprudence. Elements for a Dialogical Approach" by M.-D. Martínez Cazalla, T. Menéndez & S. Rahman (2020). More precisely the present paper works out the details of the dialogical structure studied in by M.-D. Martínez Cazalla, T. Menéndez & S. Rahman (2020).). Spelling out the dialogical structure stresses the reasoning patterns shared by classical Islamic Jurisprudence and contemporary Law.

II Scott Brewer on Parallel Reasoning

Scott Brewer (1996, pp. 1003-1017) developed an approach to parallel reasoning based on extracting a general reasoning schema for parallel reasoning from some specific rules. Brewer (1996, p. 1004) speaks of schemas of *exemplary reasoning* (ERS).¹¹

The legal context of both Brewer is *reasoning by precedent*, one of the hallmarks of Common Law. So the specific rules the ERS generalize are precedent cases recorded by the legal sources.

In fact, the main aim of Brewer's is to describe the emergence of a legal ruling as the result of generalizing an inferential schema that unifies the cases under consideration. According to Brewer (1996, p. 1004) such a generalization is carried out by means of a specific inference rule called *analogy-warranting rule* (AWR), which makes of the whole argument an instance of the general schema at work (that is why the whole pattern is called *exemplary reasoning schema* – ERS). This deductivist approach, as acknowledged by Brewer (1996, p. 1006) himself; should in principle have problems in dealing with *defeasibility*.

¹⁰ A landmark in the contemporary studies of analogy in legal reasoning is Alchourrón's (1961) paper *Los Argumentos Jurídicos a Fortiori y a Pari*, which as pointed out by Alchourrón himself was a reaction to Perelmann's mistrust of the use of formal logic within legal reasoning. Alchourron's proposal seems to be closer to patterns of reasoning based on the **resemblance of the branch-case and the root-case in relation to some set of (relevant) properties** (*qiyās al-shabah*), rather than on identifying an occasioning factor. We will not discuss here Alchourron's paper – see Armgardt (2020).

¹¹ We will focus here in Brewer's approach, though as discussed in the last chapter of Rahman/Iqbal/Soufi (2019), Brewer's proposal can be seen to be quite close to the one of John Woods (2015, pp. 273-281), despite the fact that Woods (2015, pp. 275-277) criticizes 'logical' studies such as that of Brewer.

One of Brewer's (1996, pp. 1003-1007) main example is the following:

[...] valuables were stolen from a passenger's rented steamboat cabin. The issue in that case was whether the steamboat owner was strictly liable to the passenger for the loss (it having been decided below that neither the steamboat owner nor the passenger was negligent). Apparently, only a couple of cases were directly on point: one held that an innkeeper was strictly liable for the theft of boarders' valuables, while another held that a railroad company was not strictly liable to passengers for the theft of their valuables from open-berth sleeping-car trains. One might say that the legal issue was put to Judge O'Brien thus: in the ëyes of the law, 'was the steamboat sufficiently like an inn, on the one hand, or sufficiently like a railroad, on the other, to receive the same legal treatment?

Reconstructed in accord with the schema presented above, the argument is as follows: **Target** (y) = the steamboat owner. **Source** (x) = the innkeeper.

Shared characteristics:

F: has a client who procures a room for specified reasons *R* (privacy, etc.). *G*: has a tempting opportunity for fraud and plundering client.

Inferred characteristic: H: is strictly liable.

Argument:

- y has F and G (target premise);
 x has F and G (source premise);
 x also has H (source premise)
 AWR: if anything has F and G also has H, then everything that has F and G also has H;
 - 5) Therefore, y has H.

In the formulation of an ERS, Brewer deploys the terminology: *shared characteristics*. This might suggest that what is at stake here is the similarity between the target and the source case, as in typical arguments by analogy (such as al-Shīrāzī (2003) *qiyās al-shabah*). However, notice that the argument in the quote above does **not** deploy substitution of identicals.

The logical structure of Brewer's (1996) argument in the ERS quoted is based on the open assumptions *x* and *y* have *F*, *x* and *y* have *G*, and the propositional function *x* also has *H*. The cardinal step is to trigger an inference without assuming an identity relation. In order to do so, Brewer introduces AWR which accomplishes the task of embedding the step *if anything has F and G also has H* into a standard deductive framework, where *any* becomes *every*, that is, a universal quantifier that binds the variables of the open assumptions. Thus, AWR produces logically valid inferences. After all, the ERS do not rely on similarity of cases but in subsuming target- and source-case into a general universal rule.

Let us provide two different reconstructions of

If anything has F and G also has H,

1) H and G are understood as being linked by a conjunction within an open assumption

H(x) true (x: $F \wedge G$), that can be glossed as:

x is liable if it instantiates both having a client who rents a room and having a tempting opportunity for fraud and plundering of client.

2) *H* and *G* are understood as being linked by a dependence relation. *Having a tempting opportunity for fraud and plundering of client* is restricted to *having a client who rents a room*

H(x, y) true (x: F, y: G(x)), that can be glossed as: Those x of whom G can be predicated (G(x)) are liable, provided they instantiate F.

If we wish to have more an expressive structure we can go deeper into the structure:

H(u,v) true (u: Individuals, v: $F(u) \wedge G(u)$

x is liable if it instantiates an individual that is also an instance of those individuals having both F and G.

H(x,y,z) true (x: Individuals, y: F(y), z: G(x,y))

x is liable if it instantiates an individual that is also an instance of those individuals having G, provided they instantiate F (first).

Notice that even in the simpler version our analysis makes the liability dependent upon F and G. It is not liability in general, but that liability that is *inferentially* dependent upon F and G, and thus specific to having these properties.

How does this inferential structure produce actual inferences? Well, by instantiating. The instrument of inference is a method that for any individual that instantiates the premises F and G takes us to the liability of this individual. The method is obviously a function; i.e., the dependent object that provides instances from open assumptions.

Let us now assume that *a* is an instantiation, then we obtain the following variants of the inference rules within an ERS underlying Brewer's example quoted above.

	$(x: F \wedge G)$		(x: F, y: G(x))
<i>a</i> : $F \wedge G$	b(x): $H(x)$	<i>a</i> : <i>F</i> , <i>c</i> : <i>G</i> (<i>a</i>)	d(x,y): $H(x,y)$
	<i>b</i> (<i>a</i>): <i>H</i> (<i>a</i>)		d(a,c): $H(a,c)$

It is important to keep in mind that if ERS is to be considered a instantiation schema supporting inferences, the inferential structure must be based on open assumptions of the form x: A upon which propositional functions are defined. In our case the functions at stakes are:

b(x): H(x) (x: $F \land G$) or d(x,y): H(x) true (x: F, y: G(x))

Let us deploy the terminology of $qiy\bar{a}s$ al-'illa in the inference rule, which stresses the *occasioning* or causative force of the function. In other words, let the functions b(x) and d(x,y) stand for the functions that render the *occasioning factor* or *ratio legis* for the rulings H(x) and H(x,y). Accordingly let us deploy the notation '*illa*(x) and '*illa*(x,y):

'illa(*x*): H(x) (*x*: $F \land G$) or *'illa*(*x*, *y*): H(x) (*x*: F, *y*: G(x))

The idea is that when the judge delves into the content behind one specific rule that has been acknowledged by the legal sources as setting a precedent, the judge grasps the meaning as constituted by a schema that tightens inferential legal ruling and conditions. In other words, the judge presupposes that the propositional functions *unify* some set of cases that constituted a precedent:

H(x): prop (x: $F \land G$) or H(x): prop (x: F, y: G(x))

Notice that so far we have kept silent on Brewer's deductivist *analogy-warranting rule* AWR. Non-deductivists as John Woods (2015) will certainly take exception to AWR, and if we follow the inferential schema described above we do not seem to need AWR at all.

However, one way to understand the role of this rule is to link it with $ta'th\bar{i}r$, the possibility of testing if the applied instantiation schema does indeed manage to unify the relevant set of precedent cases put into action. In order to do so, we need to display the inferential structure behind AWR.

Inferentially speaking, the passage from the general schema to the universal quantification is only a step away

 $(x: F \land G)$ b(x): H(x) $\overline{\lambda x.b(x): (\forall x: F \land G) H(x)}$

This is, in our view, the way to formulate Brewer's (1996, p. 1004) *analogy-warranting rule* AWR as emerging from an instantiation schema.

Nevertheless, this is only half of the story. As observed by Brewer (1996, pp. 1006-1016), AWR should be linked with the possibility of objecting to the relevance of the properties by means of a disanalogy.

Here again, al-Shīrāzī's (1987; 2003; 2016) insights help. As discussed in our introduction, the idea is that $ta'th\bar{r}r$, the test of efficiency, provides the means to test whether the property, or set of them, purported to be relevant for the juridical sanction at stake is indeed so.

The test declines into two complementary procedures: testing *co-extensiveness* or *tard* (if the property is present then the sanction too) and co-exclusiveness or *`aks* (if the property is absent then so is the juridical sanction – the consumption of vinegar is in principle not forbidden).

While *co-extensiveness* examines whether the legal qualification H follows from the verification of the presence of the property or set of properties, co-exclusiveness examines whether exemption from the legal qualification follows from the verification of the absence.

If we formulate AWR as such a kind of testing procedure, we need to have the following expansion of AWR:

For every x, if it instantiates the property F (or set of them), then the legal qualification follows, if it does not instantiate F then the legal qualification does not apply:

$$\lambda x.c: (\forall x: F \lor \neg F) \{ [(\forall y: F) left^{\lor}(y) = {}_{\{F^{\lor} \neg F\}} x \supset H(y)] \land \\ [(\forall z: \neg F) right^{\lor}(z) = {}_{\{F^{\lor} \neg F\}} x \supset \neg H(z)] \}$$

Recall that the point of Brewer (1996, p. 1006) of introducing AWR is to unify some set of precedents specific to a giving ruling *H*. This is also the point of al-Shīrāzī's *ta'thīr*, where the testing amounts to unifying cases *recorded in the legal sources*. This was al-Shīrāzī's way of answering to the antianalogists, a response that Brewer (1996, p. 1006) brings to the context of contemporary legal reasoning.

Accordingly, a disanalogy, that is, a counterexample to the claim that the presence of a property triggers the juridical ruling and its absence the failing of that ruling, can then defeat the use of some specific AWR.

It is here that the dialogical approach comes on the scene: criticism amounts to a game of giving and asking for reasons during a fixed argumentative context though this does not mean that during the procedure the proposed cannot be contested. In our view this is related to the distinction between play level and strategy level. The latter, as claimed in Rahman/Iqbal/Soufi (2019, chapter 2.4), should be understood as a *recapitulation* that settles the matter.

Let us finish this section with the remark that in our framework, instantiating a general schema is the way to *justify* it. Indeed, justifications are, in our framework, instances or tokens of a type. Moreover, *local reasons* or reasons brought forward during a play, should be distinguished from *strategic reasons*, or reasons that constitute (the justification of) a winning strategy either by establishing validity or by establishing the truth of material inferences). Thus, despite the scepticism towards justification of Woods (2015, pp. 263-272) and others approaches, the instantiations at work are, after all, either (local) reasons or justifications, that is, strategic reasons encoding a recapitulation of the process leading to the resulting legal ruling.

Perhaps the problem comes from overseeing both:

- 1. the difference between assertions brought forward to justify other assertions and justifying objects, i.e.; truth-makers or proof-objects, and
- 2. ignoring the distinction of reasons brought forward in the context of a play (with all its material and temporal restrictions) and strategic reasons yielding logical validity.

Be that as it may, interesting is that some cases of interpretation of Law, fit quite well with our reconstruction of inferences by occasioning factor. This is quite of a surprising result, since in the hermeneutics of law is not in principle assumed to follow the pattern of arguments by precedent cases.

III Parallel Reasoning and the Hermeneutics of Law. Elements for a Case Study

Actually, there are three main cases. However, all of them can be conceived as different plays on deciding about the interpretation of the Law concerning who must pay some particular taxes specific to loans linked to a mortgage (either a mortgage loan or a credit warranted with a mortgage) included in the taxes called *Tax on Documented Legal Acts* (Impuesto sobre Actos Jurídicos Documentados – IAJD). More crucially, they can be seen as different plays concerning the meaning of the concepts of *Mortgage Loan*, *Right* (to acquire a Mortgage Loan), *Beneficiary of a Mortgage Loan*.

III.1 Three Cases and the Dynamics of Meaning

In the first case, Supreme Court Judgment 9012/2001 – see our appendix, the appellant party, the borrower *Inmobiliaria Manuel Asín, S.A.* (IMA), submits a cassation appeal (an appeal to overturn the previous decision) against the decision that it is, themselves, the borrower; who is in charge of paying the IAJD taxes involving the mortgage loan granted by the *Caja de Ahorros y Monte Piedad de Zaragoza, Aragón y Rioja* (Ibercaja). The argument of the appellant is based on the idea that though a mortgage loan is a loan, one should distinguish the two components. In other words, the point of the appellant is that mortgage loans should be understood in the divided sense – in Islamic Jurisprudence such a move is called *kasr* or breaking apart. The point is that the IAJD tax is linked to the mortgage component, not to the loan as such. In other words, according to the appellant, the property of being a loan is not the occasioning factor for determining who is in charge of the taxes at stake. The Supreme Court dismissed the appeal, based on denying the divided reading of the notion of mortgage loans and stressing the fact that this unity also leads to the unity of beneficiary, namely the borrower:

[...] it is true that the traditional interpretation of this Chamber $[3^{rd}$ Chamber of the Supreme Court of Spain] has always accepted the premise that the taxable event, mortgage loan, was and is unique, and therefore, to conclude that it is nowadays subject to IAJD is coherent, whatever the legislative tendencies that may consecrate mortgage loan exemption in this particular tax in the near future—. (p. 3, para. 2)

[...] In any case, the unity of the taxable event related to the loan, produces the consequence that the only possible beneficiary is the borrower, in accordance with the provision in art. 8°.d)—. (p. 3, para. 3), Supreme Court Judgment 9012/2001, see our appendix.

One way to put the issue of the interpretative contention concerning this case is to focus on the different ways the contenders build the meaning dependence between loan, mortgage and IAJD-duty.

Indeed, whereas the argument of IMA, the appellant party, is based on the following meaning formations, which *break apart* the notions of Mortgage, Loan and the Mortgage-dependent tax duty IAJD:

• *Mortgage: prop* Loan: prop Bearer-of-IAJD-duty(x): prop (x: Mortgage). In words, the tax duty IAJD is dependent upon the notion of Mortgage. Accordingly, this duty is independent of the notion of Loan.

The argument of the Supreme Court in favour of Ibercaja is based on the following meaning constitution:

- Loan: prop Mortgage(x): prop (x: Loan) Beneficiary(x,y): prop (x: Loan, y: Mortgage(x))
- *Bearer-of-*IAJD-*duty*(*x*,*y*,*z*): *prop* (*x*: *Loan*, *y*: *Mortgage*(*x*), *z*: *Beneficiary*(*x*,*y*)). In words, *Mortgage Loan* is a complex concept, namely it concerns those mortgages dependent upon a loan. Accordingly, the tax duty IAJD is dependent upon the complex concept Mortgage Loan, they are inseparable the notion of Loan. Moreover, the notion of Beneficiary is made dependent upon the notion of the acquirer of the Mortgage Loan. Thus, strictly speaking, the tax duty IAJD is understood as dependent upon the *Mortgage-Loan-Beneficiary*.
- Notice that defining the beneficiary is defined as the one that benefited of the mortgage loan defines the *Borrower* as the beneficiary.

The second case, Supreme Court Judgment 7141/2006 – see our appendix, also involving mortgage and loan yields the same juridical decision as the precedent case. However, interesting is that the reason brought forward by the Court, stresses as relevant for the decision an aspect of the legal feature of the transaction different to the one occasioning the decision 9012/2001. Indeed, the argument does not contest the unicity of the tax event, the credit opened by the *Caixa d'Estalvis i Pensions de Barcelona* (La Caixa) in favour of *Establecimientos Industriales y Servicios, S.A.* (EISSA, S.A.) and linked with a *mortgage warrant*, nevertheless, it stresses the point that the passive subject of the purchase of the *right*, namely the credit, is the beneficiary of this kind of transaction; is the relevant feature occasioning the decision that it is the borrower's duty rather than the lender's duty to pay the taxes involving the mortgage. The point is that, according to the Supreme Court, the beneficiary of the main business or of the purchase of the right, the main business is the loan, the mortgage being a subject of the loan; the beneficiary of the loan is the borrower, namely EISSA; therefore, it is EISSA who has the duty to pay the due taxes:

[...] "the beneficiary is the purchaser of the good or of the right and, failing that, the persons who request notarial documents, or those in whose interest the documents are issued"—. (Quoted in the STS 7141/2006, p. 3, para. 3)

[...] The purchaser of the good or of the right can only be the borrower, not because of an argument such as the unity of the taxable event related to the loan, [...], but because the right referred to in the precept is the loan reflected in the notarial document, even if it is guaranteed with a mortgage—. (Cf. Reasoning for the dismissal of appeals, para. 2, and Supreme Court Judgment 7141/2006, p. 3, para. 3 – see our appendix.

From the meaning constitution point of view, the Supreme Court adds more complexity by squeezing the notion of *right (to acquire a loan)*, between the compound *Mortgage-Loan-Beneficiary* and the IAJD-duty. What determines the *ratio legis* is benefiting from the acquisition of a right, not ony benefiting from a mortgage loan:

• Bearer-of-IAJD-duty(x,y,z,w): prop (x: Loan, y: Mortgage(x), z: Right(x,y), w: Beneficiary(x,y,z)).

Under this perspective; the notion of *acquired right* is dependent upon the compound *Mortgage-Loan-Beneficiary*. In other words, the right is *the right acquired by being the Beneficiary of the Loan in any way attached to a Mortgage*, and the duty to the pay the IAJD is then made dependent upon this right.

• Hence, this alternative interpretation, that defines the right as the one acquired by the beneficiary of the loan attached to a mortgage, also leads to identifying the *Borrower* as the one who has to carry the burden of the IAJD.

The last case, of our study, Supreme Court Judgment 3422/2018 - see our appendix, also involving mortgage and loan overturns the juridical decisions of the precedent cases concerning who carries the duty of paying the taxes induced by the mortgage loan. Indeed, the decision 3422/2018 establishes that it is the lender, not the borrower who has to pay the due taxes. Moreover, it explicitly overturns juridical decisions as the ones established by Judgments 9012/200 and 7141/2006. The argument behind the overturning indicates that if, as argued in 7141/2006, it is the case that the main business is the loan, i.e.; the purchasing of a right, this right is not a *real one*, in the sense that for example, it does induce change of ownership. A real right is the one linked to the mortgage, but this is accessory to the right acquired by the beneficiary and in fact the beneficiary of that real right is the lender, not the borrower. Hence, the due taxes must be paid by the direct beneficiary of the mortgage, namely the lender.

The Supreme Court held that loans are not registrable, [...], as they are obviously not a real right, nor does the right have the typical real significance mentioned in the second of these precepts (since they do not modify, now or in the future, several of the rights of ownership over real estate or inherent to real rights). The mortgage, on the other hand, is not only registrable, but it is also the mortgage is a real *right*. [...].

The fact that the mortgage is a real right of registry constitution makes it clearly the main business for tax purposes in public deeds in which mortgage loans or loans with mortgage guarantee are documented, [...].

If we still consider the loan as the main business it does not make much sense to submit to the tax a nonregistrable legal business only because there is an accessory real right constituted as a guarantee of compliance with the main one.

The Supreme Court held also that:

[...] there is no doubt that the beneficiary of the document in question is no other than the creditor, because they (and only they) are qualified to exercise the (privileged) actions that the code offers to the holders of the registered rights. They are the only party interested in the registration of the mortgage (the determining element subject to the tax analysed here), since the mortgage is ineffective if it is not registered in the Property Registry [...].

Thus, the conclusions were:

- 1. Based on the previous reasoning, we can now answer the question that we have considered preferential, out of the two questions raised by the First Section (Civil Chamber) of this Chamber (Supreme Court). The beneficiary of a mortgage (by loan over itself or as guarantee of a loan) is the money-lender and not the borrower. Therefore, the tax on documented legal acts -when the document subject to the tax is a public deed of a mortgage (by loan over itself or as guarantee of a loan)- should be paid by the lender and not by the borrower.
- 2. In order to comply with the decree of admission, the above statement needs to be completed making it explicit that such a decision involves adoption of a guideline opposite to that supported by the jurisprudence of this Chamber (Third Camber – Contentious-Administrative Chamber- of the Supreme Court) until now, as presented in the judgments, among others [STS 9012/2001 and STS 7141/2006], and therefore modifying the previous jurisprudential doctrine.

Supreme Court Judgment 3422/2018, see our appendix.

In fact, Supreme Court Judgment 3422/2018 concerns the request of the Empresa Municipal de la Vivienda de Rivas-Vaciamadrid, S.A. (EMVRivas, S.A.) to be exempted of the taxes required by the Public Administration linked to the mortgage that warranted a loan credited to EMVRivas by a bank entity. Nevertheless, as mentioned above, the decision involves a general judgment on who is the beneficiary of the mortgage linked to a mortgage loan. The argument can again here be put as concerning meaning constitution.

The main point of the Supreme Court's argument is related to distinguishing real rights from those acquired by taking a *loan*, and more crucially, to set as beneficiary, the beneficiary of a real right. There are several ways to implement these distinctions, but for keeping our framework as simple as possible let us compose *Loan* and *Mortgage* by a conjunction. However, the notion of *Real right* will be made dependent upon *Mortgage*, furthermore, *Beneficiary* will be defined as those who acquire a *Real right* by registering the *Mortgage* (brought forward as a warrant by the borrower). Accordingly, the IAJD-duty, will be defined as the duty of the *R-Beneficiary*, i.e., the *Beneficiary* of the *Real right*.

• Loan: prop Bearer-of-IAJD-duty(x,y,z): prop (x: Mortgage, y: Real right(x), z: R-Beneficiary(x,y)).

In order, to stress the accessory feature of the Mortgage and the dependence of the notion of *R-Beneficiary* upon the concept or *Real right*, and the dependence of IAJD-*duty* upon the former we can express all this as the conjunction of *Loan* with the sigma-type (the existential) expressing those dependences:

• Loan $\land \exists v$: [(x: Mortgage, y: Real right(x), z: R-Beneficiary(x,y)) Bearer-of-IAJDduty(v)].¹²

III.2 Three Plays on the Same Theme

All these cases are in fact cassation appeals and as mentioned above they all amount to say it bluntly to decide who of both borrower or money-lender, is the beneficiary of either a mortgage loan or a credit warranted with a mortgage, if we are prepared (or not) to distinguish the (real) right linked to the mortgage from the right acquired with the loan.

Thus, we can see the three plays as sub-plays of a whole argument. However, for the sake of oversight in the present reconstruction we will present each play by its own, and we will leave for a follow up paper the tasks of integrating all the plays in a whole dialogue were each relevant step is associated to a dialogical move. Moreover, instead of describing each play we will provide the ERS constituting the argumentative core of each play.

In order to stress the general structure of each argument we adopt as starting point (the target or branch-case) the point of view of the Supreme Court. In the second and third play the source-case or root-case refer to the precedent plays.

III.2.1 Testing Relevance

Testing the connection between the shared and the inferred characteristic in the argument is a general feature found in most contemporary analyses of analogical reasoning, both in the legal and other contexts. From a dialogical perspective this move amounts to rejecting the attempted analogy as such. As mentioned above scholars in Islamic Jurisprudence of the classical Era developed a sophisticated system of argumentation moves which should not leave relevance as an unexplained explainer. Indeed, as discussed by Young (2017n pp. 137-187) the system of *qiyās* offers a whole gamut of cooperative and destructive moves aiming at testing the efficiency of the claimed occasioning factor for determining the *ratio legis* behind the juridical decision. Cooperative moves in general, assume that the

¹² We simplified the notation here. In fact, it should not be "v" but the *second proof object* of v, i.e., the function *second*(v). Since in CTT, the proof-object of a sigma-type is pair. In this case the pair is $\langle (x,y), z \rangle$ such that the *first* element is also a pair.

decision to be inferred is the correct one however the occasioning factor brought forward as rationale is either wrong or not precise enough. The antagonist might suggest one alternative or ask the interlocutor to find one. Destructive moves include moves pinpointing at different kind of incompatibilities or even inconsistences. This might lead to an overturning of the main juridical decision.

We will describe three different dialogical moves that are necessary for the task of formalising the judgments under consideration in the present study, namely *breaking apart*, *co-extensiveness* and *reversal* or *overturning*. It is not to say that this is an exhaustive list, as we might also introduce further moves in our reconstruction of these cases. Moreover, we do not claim that the argumentation behind the Supreme Court decision followed necessarily the steps and moves made explicit in our analysis. What we are developing is a possible reconstruction that, on our view, renders explicit a dialogical approach to the grounding of the juridical decisions. The notations of the semi-formal dialogues introduced in this paper is taken from Iqbal and Rahman (2020) and Rahman/Iqbal/Youcef (2019), where the system is described in greater detail.

Breaking apart (kasr). The player that deploys this move indicates that the property claimed to determine the occasioning factor does not apply to the case under consideration, since it is a complex notion constituted by two different components. If the notion is separated into its components a different juridical decision would follow. The one who rejects breaking the complex concept apart must bring up a notion that makes the unity of the complex concept apparent. The interaction can be displayed as a sub-argument. We illustrate the use of this move in our reconstruction of the first case, where the litigant claims that *Mortgage Loan* should be broken apart in its components. The Supreme Court rejects the divided sense based on the unifying notion of *Beneficiary*.

Co-extensiveness (tard) and co-exclusiveness ('aks). As mentioned above, one particular way to verify within al-Shīrāzī's system of *qiyās* if a property is or not relevant for some specific juridical decision is to launch a test of efficiency called ta'thīr.. The test declines into two complementary procedures that yield a subargument where it is verified if co-extensiveness and co-exclusiveness apply. Whereas, *co-extensiveness* examines whether the juridical decision *K* follows from the verification of the presence of the property 9, co-exclusiveness examines whether exemption from the sanction \mathfrak{K} follows from the verification of the absence of \mathcal{P} . The interlocutor might concede the challenge and propose a new property or add some further specification. In the present paper we exemplify the use of *co-extensiveness* in our reconstruction of the second case. The complainant claims that though the notion of Beneficiary does indeed warrant the unity of the concept of Mortage Loan, it does not satisfy co-extensiveness. The Supreme Court implicitly concedes the insufficient character of the notion of Beneficiary and proceeds by re-formulating the notion of Beneficiary as the one who benefits from a right acquired by purchasing a mortgage loan.

Reversal or overturning (qalb). Reversal or overturning is one of the most salient forms of destructive challenge. It does not only nullify the occasioning factor claimed, it triggers the overturning of the juridical decision. It can be launched by a sub-argument where an inconsistency within the assertions endorsed by the interlocutor are pointed out. Our reconstruction of the last case is based on such moves. The litigant

points out that the juridical conclusion proposed by the Supreme Court is inconsistent with the conclusions of the precedent cases and, moreover, the notions of *Real right*, *Real right-Beneficiary* and *Bearer-of-IAJD-duty* are incompatible with those of the precedent cases. The Supreme Court concedes the incompatibility and launches an overall general overturning.

III.2.2 The Dialogical Reconstruction of the Cases

In the reconstructions below we deploy the following notations:

- *l* This stands for *l*: *Loan*.
- *m* This stands for *m*: *Mortgage*.
- *b* This stands for *b*: *Beneficiary*.
- *r* This stands for *r*: *Right*.
- *rr* This stands for *rr*: *Real right*.
- r^{u} : *Right* This stands for *u* having a legal right acquired by purchasing a mortgage loan. Thus, ' r^{EISSA} ', stands for EISSA in its quality of enjoying such a right.

rr^u: *Real right*

This stands for u having a real right. Thus, ' rr^{UCE} , stands for UCE in its quality having a real right.

 b^{u} : Beneficiary

This stands for u being beneficiary. Thus, ' b^{IMA} ' stands for IMA in its quality as beneficiary.

 d^{u} : Bearer of IAJD-duty

This stands for u being the bearer of the IAJD-duty. Thus, ' d^{IMA} ' stands for IMA in its quality as bearer of the IAJD-duty.

For simplicity we will omit the superscript indicating the individual in the context together with the previously mentioned abbreviations. This means that b^u : *Beneficiary* $(l^u : Loan, m^u : Mortgage)$ will be written b^u : *Beneficiary* (l,m). We do this since in neither of the examples, we have dependencies on any other individual than itself.

First Play- Supreme Court Judgment 9012/2001: IMA versus Ibercaja

Target or Branch-Case. IMA, the borrower of the Mortgage Loan granted by the Ibercaja, must pay the IAJD-duty.

Source or Root-Case. Precedent-Cases u, decided in favour of the creditor concerning the payment of IAJD taxes induced by a mortgage loan granted to u.

Shared characteristic claimed by the Supreme Court. Unity of the Mortgage Loan: Loan: prop Mortgage(x): prop (x: Loan)

Un-Shared characteristic claimed by the IMA: IMA claims that the notion of *Bearer-of-IAJD-duty* applies to *Mortgage* not to the compound *Mortgage-Loan*.

Inferred characteristic.

*Bearer-of-*IAJD-*duty*(*x*,*y*,*z*): *prop* (*x*: *Loan*, *y*: *Mortgage*(*x*), *z*: *Beneficiary*(*x*,*y*)).

Argument of the Supreme Court.

 b^{IMA} : Beneficiary (l_i,mi) ; (IMA is the beneficiary b of a mortgage loan granted by Ibercaja. Thus, ' b^{IMA} ' stands for IMA in its quality as beneficiary).

 b^{u} : *Beneficiary*(l_{j} , m_{j}); (precedent cases were u was the beneficiary b of a mortgage loan granted by a credit entity. Thus, ' b^{u} ' stands for some juridical person of precedent case in its quality as beneficiary of a mortgage loan).

u: *Bearer-of*-IAJD- $duty(l_j,m_j,b_j)$; (the tax duty IAJD concerning the mortgage loan credited to *u*, has been set as a payment duty for *u*).

AWR: if the tax duty IAJD has to be paid by whoever is the beneficiary a mortgage loan (i.e., the borrower), then every such a borrower does.

Therefore, IMA has to pay the IAJD-duty.

First play – Supreme Court Judgment 9012/2001 : IMA versus Ibercaja

Proponent's thesis :	IMA has to pay the IAJD-duty.
The branch-cases f :	IMA, the borrower of the Mortgage Loan granted by the Ibercaja, must pay
	the IAJD-duty.
The root-case s :	Precedent-Cases decided in favour of the creditor concerning the payment of
	IAJD taxes by a mortgage loan granted by <i>u</i> .
The shared characteri	stic claimed by the Supreme Court:
	Unity of the Mortage Loan. Loan:
	Loan: prop, Mortgage(x): prop (x: Loan).
The Un-Shared charac	cteristic claimed by the IMA:
	IMA claims that the notion of <i>Bearer-of-IAJD-duty</i> applies to <i>Mortgage</i> not
	to the compound <i>Mortgage-Loan</i> . In other words, IMA claims that crucial notion at work is:
	<i>Bearer-of-IAJD-duty(y):</i> prop: <i>prop</i> (<i>y: Mortgage</i>).

Beneficiary(*x*,*y*)

Argument of the Supreme Court.

L

- (1) b^{IMA} : Beneficiary (l,m);
- (2) b^u : Beneficiary(l,m);
- (3) d^{u} : Bearer-of-IAJD-duty(l,m,b);
- (4) AWR : if the tax duty IAJD has to be paid by whoever is the beneficiary a mortgage loan (i.e., the borrower), then every such beneficiary does;
- (5) Conclusion : d^{IMA} : Bearer-of-IAJD-duty(l,m,b)

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Conclusion of the first play. IMA has to pay the IAJD-duty.

Now that the general structure of argument of the Supreme Court has been described we can have a closer look at some of the details on the argumentation moves involved.

Divided and Composed Sense

Let us now work out the dialogical interaction in its details including the use of the move *breaking apart*. This spells out the dialogical meaning explanation of the terms at stake, namely the meaning of beneficiary of a mortgage loan.¹³

For short, whereas the Opponent, constructs the notion of *Bearer-of*-IAJD-*duty* as a propositional function over the set Mortgage – i.e. *Bearer-of*-IAJD-*duty*(x): *prop* (x: *Mortgage*) – the Supreme Court constructs the notion of *Bearer-of*-IAJD-*duty* as a propositional function over the compound Mortgage Loan based on the notion of *Beneficiary of a Mortgage Loan* – i.e. *Bearer-of*-IAJD-*duty*(x,y,z): prop: *prop* (x: *Loan*, y *Mortgage*(x), z: *Beneficiary*(x,y)). The objection of the Opponent, can be presented as a sub-play, where she, the Opponent, presents her way to dividing the sense of Mortgage Loan. In the sub-play the Proponent reject the objection by appealing to the legal perspective on the unity of the notion of Mortgage Loan.

	Opponent	Proponent	
		Main Thesis IMA has to pay the IAJD-duty.	0
1	Why?	Because IMA is the beneficiary of mortage-loan.	2
3	I do not agree Mortgage Loan should be divided in its constituents Mortgage + Loan. START OF THE SUB-PLAY	Develop please START OF THE SUB-PLAY	4
5	Breaking apart If we divide the compounds of Mortgage Loan, we realize that the <i>Bearer-of-IAJD-</i> <i>duty</i> is the one warranting the <i>Mortgage</i> . More precisely: <i>Bearer-of-IAJD-duty(x): prop (x: Mortgage)</i> given that Mortgage-Loan can be divided in <i>Mortgage:</i> prop, <i>Loan: prop</i> . In other words the notion o <i>Bearer of the</i> <i>tax-duty</i> is dependent upon <i>Mortgage</i> . Hence the <i>ratio legis</i> for determining who has to pay is dependent of who has granted the mortgage. This also explains that though IMA is indeed the beneficiary of the	Rejection of the divided senseNo. The notion of Mortgage Loan is aspecific kind of loan and must beconsidered as a unity. In fact it separates aclass of loans. Thus the meaningconstitution of Mortgage Loan isMortgage(x): prop (x: Loan)Since it cannot be divided the beneficiaryis the one to whom the mortgage loan hasbeen grantedBeneficiary(x,y): prop (x: Loan, y:Mortgage(x)).	6
	<pre>mortgage it is not the bearer of the tax-duty. The divided sense allows to define the beneficiary in the following way Beneficiary(x): prop (x: Mortgage).</pre>	Thus, as witnessed by precedent cases, the beneficiary of a mortgage loan is the borrower u . Right? b^{u} : Beneficiary(l,m)?	

¹³ Notice that the point is not to reconstruct the dialogue as it took place in the Courts, but the dialogical framework where the relevant meaning explanations are displayed.

7	I see. Yes. b ^u : Beneficiary(l,m)	So, the borrower, <i>u</i> , bears the tax payment duty of the IAJD because of <i>u</i> 's role as a beneficiary of the mortgage loan. Right? d^{u} : <i>Bearer-of-IAJD-duty</i> (<i>l</i> , <i>m</i> , <i>b</i>) ? given that <i>Bearer-of-IAJD-duty</i> (<i>x</i> , <i>y</i> , <i>z</i>): prop (<i>x</i> : Loan, <i>y</i> : <i>Mortgage</i> (<i>x</i>), <i>z</i> : <i>Beneficiary</i> (<i>x</i> , <i>y</i>)	8
9	Indeed. <i>d^u</i> : <i>Bearer-of-IAJD-duty</i> (<i>l</i> , <i>m</i> , <i>b</i>)		
	END OF THE SUB-PLAY	END OF THE SUB-PLAY	
11	Yes, such a universal step seems to be grounded.	So we can both agree that generally: <i>if the</i> <i>tax duty IAJD has to be paid by whoever is</i> <i>the beneficiary a mortgage loan (i.e., the</i> <i>borrower), then every such a borrower</i> <i>does ?</i>	10
13	Yes. b ^{IMA} : Beneficiary(l,m)	And do you also agree that the beneficiary in this case is IMA ? b^{IMA} : <i>Beneficiary</i> (<i>l</i> , <i>m</i>) ?	12
15	Yes, if <i>Bearer</i> is defined in this way, IMA is the bearer of the IAJD-duty.	So you also agree that IMA is the bearer of the IAJD-duty?	14
	d^{IMA} : Bearer-of-IAJD-duty(l,m,b)	d^{IMA} : Bearer-of-IAJD-duty(l,m,b)?	
17	I give up!	This is the reason that IMA is the bearer of the IAJD-duty.	16
		d^{IMA} : Bearer-of-IAJD-duty(l,m,b)	

Second Play- Supreme Court Judgment 7141/2006: EISSA versus La Caixa *Target or Branch-Case.* The borrower, namely EISSA must pay the IAJDduty, induced by the Loan (warranted by a Mortgage granted by La Caixa).

Source or Root-Case. Case s_1 involving the Supreme Court Judgment 9012/2001.

Shared characteristic. Unity of the Mortgage Loan: Loan: prop Mortgage(x): prop (x: Loan).

Shared inferred characteristic.

The borrower is the one who has to pay the IAJD-tax.

Un-Shared characteristic.

Bearer-of-IAJD-duty(x,y,z,w): prop (x: Loan, y: Mortgage(x), z: Right(x,y), w: Beneficiary(x,y,z)).

The borrower is the one who acquired the **right** associated with being the beneficiary of a loan warranted by a mortgage.

In fact, this is the crucial property behind the Supreme Court Judgment 7141/2006, instead of the simpler structure deployed for the decision involved in the Supreme Court Judgment 9012/2001. So, what happens is that the meaning constitution of *Bearer-of-IAJD-duty* underlying 9012/2001:

Bearer-of-IAJD-duty(x,y,z): prop (x: Loan, y: Mortgage(x), z: Beneficiary(x,y)).

is extended by the Supreme Court Judgment 7141/2006 with one component yielding

Bearer-of-IAJD-duty(x,y,z,w): prop (x: Loan, y: Mortgage(x), z: Right(x,y), w: Beneficiary(x,y,z)).

Argument of the Supreme Court:

EISSA: *Beneficiary*(l_i,m_i,r_i); (EISSA, becomes the beneficiary by acquiring the right associated with the loan (warranted by a mortgage) granted by La Caixa).

As established by the source case 9012/2001, the tax duty IAJD has to be paid by, the borrower.

AWR: If the tax duty IAJD has to be paid by, the borrower, whoever this borrower is – this borrower being the one who acquired the right associated with being the beneficiary of the loan (warranted by a mortgage granted by the creditor) then every such a borrower does;

Therefore, EISSA has to pay the IAJD-duty.

II Second play – Supreme Court Judgment 7141/2006 : EISSA versus La Caixa

Proponent's thesis :EISSA has to pay the IAJD-duty.The branch-cases f :EISSA, the borrower of the loan, warranted by a mortgage, granted by the
La Caixa, must pay the IAJD-duty.The root-case s_1 :Supreme Court Judgment 9012/2001The shared characteristic claimed by the Supreme Court: Loan : prop, Mortgage(x): prop (x: Loan).Inferred characteristic IC :Bearer-of-IAJD-duty(x,y,z,w) : prop (x: Loan, y: Mortgage(x),
z: Right(x,y), w: Beneficiary(x,y,z))

Argument of the Supreme Court:

(1) r^{EISSA} : Beneficiaty(l,m,r);

(2) As established by the source case 9012/2001, the tax duty IAJD has to be paid by the borrower;

- (3) AWR : if the tax duty IAJD has to be paid the borrower, whoever this borrower is, this borrower being the one who acquired the right associated with being the beneficiary of the loan (warranted by a mortgage) then every such borrower does.;
- (4) Conclusion : d^{EISSA} : Bearer-of-IAJD-duty(l,m,r,b)

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Conclusion of the second play. EISSA has to pay the IAJD-duty.

Let us go deeper into the dialogical structure of the argument

Co-extensiveness.

In the argument under consideration the point is to check if being the beneficiary of a loan granted by a mortgage (even if is taken as a unity) is or not sufficient for determining that it is the borrower who has to pay the registration fees. In fact, EISSA, points out that some precedent cases indicate that being the beneficiary is not sufficient for determining who is in charge of satisfying the IAJD-duty. The Supreme Court agrees that *co-extensiveness* is not satisfied by the sole fact of being a beneficiary. The point of the Supreme Court is that the purchaser of the Right associated with the loan is co-extensive with the duty of paying the IAJD-taxes.

In fact; the arguments developed in 7141/2006 : EISSA versus La Caixa, also involve claims on how to calculate the IAJD, but in order to stress the continuity with the other cases, we will only focus on how to determine the one who has the duty of paying the IAJD-taxes.

	Opponent	Proponent	
		Main Thesis EISSA has to pay the IAJD-duty.	0
1	Why?	In the precedent case s_1 , the IAJD-duty has to be paid by the borrower u in its quality of beneficiary. Do you agree?	2
3	However, even if in the precedent case it is the borrower who had to pay the IAJD, <i>co-extensiveness</i> is not satisfied!	Develop please	4
	START OF THE SUB-PLAY	START OF THE SUB-PLAY	
5	Co-extensiveness There are sufficient precedent cases that indicate that being the beneficiary of the loan warranted by a mortgage is not enough to determine that it is the borrower who is in charge of paying the duly registration taxes.	Let us see. The borrower is the one who has acquired a right. Do you agree? $r^{\mu}:Right(l,m)?$ given, Right(x,y,): prop (x: Loan, y: Mortgage(x)).	6

7	I do. r ^u :Right(l,m)	Based on your endorsement, the borrower, <i>u</i> , is the bearer of the IAJD- duty because of <i>u</i> 's acquired right of being the beneficiary of the loan, right? <i>d^u</i> : <i>Bearer-of-IAJD-duty</i> (<i>l</i> , <i>m</i> , <i>b</i> , <i>r</i>) ? <i>given</i> <i>Bearer-of-IAJD-duty</i> (<i>x</i> , <i>y</i> , <i>z</i> , <i>w</i>): prop (<i>x</i> : <i>Loan</i> , <i>y</i> : <i>Mortgage</i> (<i>x</i>), <i>z</i> : <i>Right</i> (<i>x</i> , <i>y</i>), <i>w</i> : <i>Beneficiary</i> (<i>x</i> , <i>y</i> , <i>z</i>)).	8
9	Yes, if benefiting of a right is added to, then <i>co-extensiveness</i> seems to be satisfied. d^{u} : <i>Bearer-of-IAJD-duty(l,m,r,b)</i>		
	END OF THE SUB-PLAY	END OF THE SUB-PLAY	
11	Yes, such a universal generalization can be introduced then as a rule.	So we can both agree that generally: <i>if</i> <i>the tax duty IAJD has to be paid by the</i> <i>borrower, whoever this borrower is,</i> <i>this borrower being the one who ac-</i> <i>quired the right associated with being</i> <i>the beneficiary of the loan (warranted</i> <i>by a mortgage) then every such bor-</i> <i>rower does.</i> Can't we?	10
13	Yes. b ^{EISSA} : Beneficary(l,m,r)	And you agree that the part that has acquired the right associated with being beneficiary to the mortgage loan this case is EISSA? b^{EISSA} : Beneficary(l,m,r)?	12
15	Yes, EISSA is the bearer of the IAJD-duty.	So you agree that it follows from your endorsements that the tax duty IAJD has to be paid by EISSA as a result of EISSA acquiring the right associated with being the beneficiary of the mortgage loan? d^{EISSA} : Bearer-of-IAJD-duty(l,m,r,b)?	14
17	Conceded!	This is the reason that EISSA is the bearer of the IAJD-duty. d^{EISSA} : Bearer-of-IAJD-duty(l,m,r,b).	16

Third Play- Supreme Court Judgment 3422/2018: EMVRivas versus Unnamed Credit Entity

Target or Branch-Case. The money-lender must pay the IAJD-duty, induced by the enregistering of the Mortgage Loan granted to EMVRivas.

Source or Root-Case. Case s_1 involving the Supreme Court Judgment 9012/2001.

Shared characteristics:

Both of the appellant parties in the target-case and in the source-case were granted a loan warranted by a mortgage.

Un-Shared inferred characteristic:

Bearer-of-IAJD-duty(x,y,z): prop (x: Mortgage, y: Real right(x), z: R-Beneficiary(x,y)).

According to the Supreme Court, it is the money-lender, the creditor, who is the beneficiary of the real right acquired by enregistering the mortgage that warrants the loan.

This is the crucial property that overturns the arguments brought forward by precedent cases, among other the Supreme Court Judgments 9012/2001 and 7141/2006.

Argument of the Supreme Court:

*Credit-entity: Bearer-of-*IAJD-*duty*(*x*,*y*,*z*,*money-lender*); (EMVRivas, is the beneficiary of a mortgage loan granted by unnamed credit entity).

As established by the source case 9012/2001, the tax duty IAJD has to be paid by, the borrower.

AWR: If the tax duty IAJD has to be paid by, the money-lender, whoever this creditor is – this creditor being the one who acquired the real right associated with being the (real) beneficiary of the enregistering of the mortgage linked to the loan granted by this creditor – then every such a creditor does;

Therefore, EMVRivas is exempted to pay to the Public Administration the IAJD-duty linked to enregistering the mortgage that warrants the credit granted by the money-lender. The Credit-entity that granted the mortgage loan to EMVRivas is in charge of paying the IAJD.

III Third play – Supreme Court Judgment 3422/2018 : EMVRivas versus Unnamed Credit Entity

Proponent's thesis :The Unnamed Credit Entity has to pay the IAJD-duty.The branch-cases f :The money-lender must pay the IAJD-duty, induced by the enregistering of
the mortgage loan granted to EMVRivas.The root-case s_1 :Supreme Court Judgment 9012/2001The root-case s_2 :Supreme Court Judgment 7141/2006The shared characteristic SC : Both of the appellant parties in the target-case and in the source-case
were granted a mortgage loan.

Un-shared inferred characteristic *IC* : *Bearer-of-IAJD-duty*(*x*,*y*,*z*): *prop* (*x*: *Mortgage*, *y*: *Real right*(*x*), *z*: *Beneficiary*(*x*,*y*))

Argument of the Supreme Court:

- (1) b^{UCE} : Beneficiary(m,rr);
- (2) b^{v} : Beneficiary(m,rr);
- (3) d^{v} : Bearer-of-IAJD-duty(m,rr,b);
- (4) AWR. If the tax duty IAJD has to be paid by the money-lender, the creditor whoever this creditor isthis creditor being the one who acquired the real right associated with being the (real) beneficiary of the enregistering of the mortgage linked to the loan granted by this creditor – then every such creditor does.;
 (5) Conclusion. d^{UCE}: Bearer-of-IAJD-duty(m,rr,b)

Inconsistency and Reversal or overturning. The litigant, the legal representative of the EMVRivas points out that the juridical conclusion proposed by the Supreme Court is inconsistent with the conclusions of the precedent cases. The Supreme Court concedes the incompatibility and launches an overall general overturning focused on the meaning explanation:

• *Bearer-of-IAJD-duty*(x, y, z): prop (x: Mortgage, y: Real right(x), z: *Beneficiary*(*x*,*y*))

	Opponent	Proponent	
		Main Thesis UCE has to pay the IAJD-duty.	0
1	Why?	The creditor v is the one who has the real right being associated with the mortgage itself. Do you agree? rr^{v} : Real right(m) ?	2
3	Yes I do. <i>rr^v</i> : <i>Real right(m)</i>	Do you also agree that the creditor v is the beneficiary as a result of having acquired the real right associated with the mortgage itself? b^{v} : <i>Beneficiary</i> (<i>m</i> , <i>rr</i>) ?	4
5	Yes, he is is the beneficiary of the real right b^{v} : <i>Beneficiary</i> (<i>m</i> , <i>rr</i>)	Recall that, as stated by the precedents, the beneficiary is the bearer of the IAJD-duty ?	6
7	Yes, in those cases the beneficiary is the bearer of the IAJD-duty.	So, since the beneficiary is the creditor, and the beneficiary is the bearer of the IAJD-duty, then it follows that is the creditor who is in charge of paying the due taxes. Right?	8
9	No, I do not agree. This is inconsistent with the precedent cases, and this indicates that advocated <i>ratio legis</i> must be revised.	Develop please	10
	START OF THE SUB-PLAY	START OF THE SUB-PLAY	

11	Iconsistency: Destruction of the <i>ratio legis</i>	I do.	12
	The point of the case 7141/2006 is that it amends the decission 9012/2001 by enriching the notion of beneficiary with the notion of right .	b ^u : beneficiary(l,m,r)	
	So we should have b^{μ} : <i>beneficiary</i> (<i>l</i> , <i>m</i> , <i>r</i>)?. Do you agree?		
13	This leads to the 7141/2006-conclusion	Yes, my statement in step 8 is incompatible with the conclusions contained in 9012/2001	14
	d^{μ} : Bearer-of-IAJD-duty(l,m,r,b)	and 7141/2006. The point is that the <i>ratio legis</i> for determining who has to pay the	
	whereby the borrower is the one who has to pay the tax not the creditor!.	IAJD taxes is not being beneficiary of the right associated to obtaining a mortgage loan. This must be given up and the decisions must be overturned.	
	END OF THE SUB-SUB-PLAY 1	END OF THE SUB-SUB-PLAY 1	
15	What is the occasioning factor that determines the suitable <i>ratio legis</i> ?	Overturning The occasioning factor determining the <i>ratio</i> <i>legis</i> is being the beneficiary of the real right associated to warranting a mortgage. Recall that the beneficiary of a real right is the one who benefits of a change of property . Do you agree now that the appropriate meaning explanation of beneficiary is one who acquired a real right?	16
		<pre>Beneficiary(x, y): prop (x: Mortgage, y: Real right(x))?</pre>	
17	I agree.	Now, the beneficiary of a real right is creditor. Isn't it so? b ^v : <i>R-Beneficiary(m, rr)</i> ?	18
19	Yes iti .		20
19	b ^v : Beneficiary(m, rr)	Do you agree now that the meaning explanation of <i>Bearer-of-IAJD-duty</i> is <i>Bearer-of-IAJD-duty</i> (x,y,z): prop (x : Mortgage, y : Real right(x), z : R- Beneficiary (x,y) and thus it applies to the creditor?	20
21	Indeed. <i>d^v</i> : <i>Bearer-of-</i> IAJD- <i>duty</i> (<i>m</i> , <i>rr</i> , <i>b</i>)	<i>d</i> ^v : <i>Bearer-of-IAJD-duty(m,rr,b)</i> ? Do you agree on the following general formulation?: If the tax duty IAJD has to be paid by the money-lender, whoever this creditor is – this creditor being the one who acquired the real right associated with being the (real) beneficiary of the enregistering of the mortgage linked to the loan granted by this creditor – then every such creditor does	22

23	The generalization is now grounded	Do you agree then that it follows not only that the conclusions of the precdend cases have to be overturned but also, that in the particular case of the UCE, having the real right of the mortgage, it is also the bearer of the IAJD- duty?	24
25	Yes. I concede both the overturning and the conclusion $d^{UCE}: Bearer-of-IAJD-duty(m,rr,b)$	This is the reason that you demanded in step 1 for my claim that UCE is the bearer of the IAJD-duty. d^{UCE} : <i>Bearer-of-IAJD-duty(m,rr,b)</i>	26

IV Conclusions

Wael B. Hallaq's (1985) seminal article "The Logic of Legal Reasoning in Religious and Non-Religious Cultures: The Case of Islamic Law and Common Law" suggested comparing contemporary legal reasoning within Common Law with the main concepts of argumentation of Islamic Jurisprudence developed during the Era of Classical Islam. Inspired by this provocative insight of Hallaq and the thorough study of Islamic Jurisprudence by Walter Young (2017), Rahman/Iqbal/Soufi (2019) developed a contremporary formal analaysis that should facilitate and extend the comparison tasks.

The present paper presents a further step in that direction, comparing not only Scott Brewer's (1996) ERS-schema for the analysis of arguments by precedent cases within Common Law, but we extend it to Civil Law, and quite surprisingly to arguments involving the *interpretation* of legal terms. The advantage of the argumentative stance is that it naturally expresses the dynamics of an argument, and more precisely when disanalogy comes to the fore.

According to our study; whereas from the perspective of Civil Law the point is to settle the emerging Law (who is the one who has to pay the taxes induced by either a mortgage loan or a credit warranted with a mortgage, borrower or creditor?), within Common Law, as stressed by Woods (2015, pp. 279) establishing, a general Law, is not the aim of an argument by precedent cases, despite the fact that the argument as such requires its formulation.

Thus, whereas as in the context of Civil Law the concrete specific precedent cases are instrumental to grasp the general Law behind, in the context of Common Law it is the general Schema that is instrumental. Thus, in this respect, the conceptual background underlying some specific argumentation patterns crucial in Civil Law might be closer to the perspective of Islamic Jurisprudence than to the one of Common Law. Perhaps this is not that surprising. After all Islamic Jurisprudence of the Classical Era seems to have shared many insights of Stoic Logic, Roman Law and their interaction.

Acknowledgments

Many thanks to Leone Gazziero (STL), Laurent Cesalli (Genève), and Tony Street (Cambridge), leaders of the ERC-Generator project "Logic in Reverse. Fallacies in the Latin

and the Islamic traditions", for fostering the research leading to the present study.

Many thanks too, to Matthias Armgardt (Univ. Konstanz) and to Dr. Walter Young (McGill), John Woods (British Columbia) and to Farid Zidani (Alger II), who contributed with many fruitful discussions and insights on the matter.

A special word of gratitude to the private library's Bar Association of Madrid which allowed the first author the access to specialized works on legal terminology in Spanish/English.

Appendix

SUMMARY OF THE SUPREME COURT JUDGMENT 9012/2001 (SENTENCIA DEL TRIBUNAL SUPREMO -STS-9012/2001) DATED 19 NOVEMBER 2001. FULL TEXT IS AVAILABLE IN:

http://www.poderjudicial.es/search/TS/openDocument/3a301e6cd9d857da/20031030

The cassation appeal number 2196/1996 filed before the Supreme Court challenged the dismissed judgment issued by the Second Section of the Contentious-Administrative Chamber of the National Court, dated 23 January 1996, on the contentious-administrative appeal brought by *Inmobiliaria Manuel Asín, S.A.* against the April 23, 1992, judgment of the Central Economic-Administrative Court (Tribunal Económico-Administrativo Central –TEAC), which, at the time had, dismissed the appeal lodged against the judgment of the Regional Court of Aragon, not giving rise to a claim filed against the settlement of 14,901,015 pesetas for the concept of Tax on Documented Legal Acts (Impuesto de Actos Jurídicos Documentados –IAJD). This amount was ordered on the occasion of a mortgage loan of 1,702,000,000 pesetas that had been granted by the *Caja de Ahorros y Monte de Piedad de Zaragoza, Aragón y Rioja* (Ibercaja) which had been implemented by a public deed on May 4, 1989.

The appellant party submits its cassation appeal and articulates its reasons from the common point that in a mortgage loan there are two independent legal conventions or businesses (the loan and the mortgage), which require differentiated tax treatment, but which demand a joint exam.

The first instance judgment emphasises the inapplicability to this case of the tax exemption recognized in art. 48.I.B.19 of the Consolidated Text of the Law of Tax on Property Transfer and Documented Legal Acts (texto refundido de la Ley del Impuesto sobre Transmisiones Patrimoniales y Actos Jurídicos Documentados – LITPAJD, in short, ITPAJD) enacted on December 30, 1980. This judgment also omits any reference to the analysis of the problem of the duality of conventions, which the appellant party claimed as a fundamental argument of its contestation, and of the need, which was also argued, of a differentiated treatment of that situation for tax purposes. In fact, the judgment of the first instance is limited to an appointment of the judgments of this Chamber that reflected the doctrine of the inapplicability of the above mentioned exemption, although without transcribing, even briefly, its argumentation for inapplicability and therefore, it maintained the affirmation that the taxpayer, in a deed of a mortgage loan, is the beneficiary of the main legal business, that is, the borrower.

The Supreme Court Judgment 9012/2001 (STS 9012/2001) maintains that:

(...) it is true that the traditional interpretation of this Chamber $[3^{rd}$ Chamber of the Supreme Court of Spain] has always accepted the premise that the taxable event, mortgage loan, was and is unique, and therefore, the conclusion of its subjection to AJD is, nowadays, coherent, whatever the legislative tendencies may be in the near future, that could consecrate mortgage loan exemption in this particular tax—(p. 3, para. 2)¹⁴

and that:

In any case, the unity of the taxable event related to the loan, produces the consequence that the only possible beneficiary is the borrower, in accordance with the provision in art. 8°.d) in relation to 15.1 of the 1980 and 1993 ITPAJD Consolidated Text, and also in relation to art. 18 of its 1981 Regulations, now art. 25 of the current Regulations (enacted on May 29, 1995) which refers already to the constitution of, among

¹⁴ Our translation for: (...) es lo cierto que la interpretación tradicional de esta Sala ha aceptado siempre la premisa de que el hecho imponible, préstamo hipotecario, era y es único, y que, por tanto, la conclusión de su sujeción a AJD, hoy por hoy, es coherente, cualesquiera sean las tendencias legislativas que, en un futuro próximo, pudieran consagrar su exención en esta última modalidad impositiva–.

others, mortgage rights as guarantee of a loan and not to that of mortgage loans. (p. 3, para. 3)¹⁵

The Supreme Court Judgment, therefore, dismissed the appeal.

SUMMARY OF THE SUPREME COURT JUDGMENT 7141/2006 (SENTENCIA DEL TRIBUNAL SUPREMO –STS– 7141/2006) dated 31 October 2006. Full text is available in:

http://www.poderjudicial.es/search/AN/openDocument/12ebfb21e3676207/20061214

Cassation appeal number 4593/2001 brought by *Establecimientos Industriales y Servicios, S.A. (EISSA, S.A.)*, against the judgment of the Contentious-Administrative Chamber of the National Court issued in the appeal of the aforesaid jurisdictional order brought by the forenamed commercial entity against the decision of the Central Economic-Administrative Court dated 21 October 1998, which dismissed the appeal raised against the decision of the Regional Court of Catalonia on April 9, 1997, that denied the request for the return of undue income of 49,500,000 pesetas as Documented Legal Acts.

On June 12, 1992, the *Caixa d'Estalvis i Pensions de Barcelona (La Caixa)* opened a credit account in favour of *EISSA, S.A.*, up to a maximum amount of 5,500,000,000 pesetas. This credit account was guaranteed by a mortgage over an estate owned by company *INMA, S.A.* to warrant the resulting balance of the account that *La Caixa* accredited, up to 5,500,000,000 pesetas, of the amounts exceeding the limit granted as a result of interest debts, of late payment interest, as well as a sum for expenses and costs, for a total amount of 9,900,000,000 pesetas. As the estate was valued at 1,169,050, 000 pesetas in case of auction, *EISSA, S.A.* was asked to establish a joint liability clause as guarantee of the credit by Mr Enrique, Mr Jon, Mr Sebastián and the commercial entities *INMA, S.A.*, *HIDRODATA, S.A.* and *Molinos Hidráulicos, S.A.* This deed was accompanied by a self-settlement for Documented Legal Act on a tax base of 9,900,000,000 pesetas. At a rate of 0.50 percent, the debt deposited was 49,500,000 pesetas.

In 1993 *EISSA, S.A.*, impugned the self-settlement and requested the return of the amount deposited, considering the exemption provided in art. 48.I.B.19 of the Consolidated Text of the Law of Tax on Property Transfer and Documented Legal Acts (ITPAJD) enacted on December 30, 1980. This claim was denied by agreement, notified on July 27, 1995.

On July 31, 1995, an economic-administrative claim was filed against the previous agreement, claiming the provenance of the exemption invoked in the process, reason why the refund of the amount deposited was requested; besides, it was pointed out that the tax base taken into consideration was not correct, as it should only be either the value of the mortgaged property, or that of the credit. The Regional Court of Catalonia issued a judgment on April 9, 1997, dismissing the claim because the alleged exemption was considered not applicable, and the tax base set by the financial entity for the self-settlement was considered right.

EISSA, S.A. filed an appeal against the aforementioned judgment of the Economic-Administrative Regional Court of Catalonia (Tribunal Económico-Administrativo Regional –TEAR– de Cataluña), insisting on the allegations made in the first instance, and on the contravention of the Sixth Directive (Sixth European Economic Community Council Directive of 17 May 1977) by requiring another tax, in addition to VAT, for the same operation. The Central Economic Administrative Court (TEAC), in a judgment dated 21 October 1998, agreed to dismiss this appeal and confirm the contested judgement.

The Chamber of this Jurisdiction (contentious-administrative) of the National Court issued a judgment dismissing the appeal, and confirming the judgment of the TEAC for complying with the legal system on February 27, 2001.

The juridical representation of *EISSA*, *S.A.*, brought an cassation appeal to the Supreme Court, requesting for a judgment to quash the one previous one –declaring it null and void–, a declaration of the inadmissibility of taxation for Documented Legal Acts of the deed of credit opening with mortgage guarantee, in recognition of a particular legal situation, and to agree to the return of the unduly deposited for such concept, plus the delay interests, or otherwise, at least a declaration that the maximum taxable base cannot exceed the value of the mortgaged that guarantees the credit.

The Supreme Court **dismissed this cassation appeal** for considering this operation as a dual business: a loan (main business) and a mortgage (subsidiary business). As a loan it has to be fully taxed, and as a mortgage it has to be taxed as a mortgage loan, considering in this case that the mortgage is subject to the loan. Being the loan the main business, the tax base for all concepts (both loan and mortgages taxes) is that of the loan and *not* that of the good that guarantees the loan. The judgment also pointed out that the taxpayer is always the beneficiary of

¹⁵ Our translation for: En cualquier caso, la unidad del hecho imponible en torno al préstamo, produce la consecuencia de que el único sujeto pasivo posible es el prestatario, de conformidad con lo establecido en el art. 8°.d), en relación con el 15.1 del Texto Refundido ITP y AJD, y en relación, asimismo, con el art. 18 del Reglamento de 1981, hoy art. 25 del vigente de 29 de Mayo de 1995, que, por cierto, ya se refiere a la constitución de, entre otros, derechos de hipoteca en garantía de un préstamo y no a la de préstamos garantizados con hipoteca.

the main legal business, that is, the borrower.

Reasoning behind the dismissal of appeals:

As mentioned in the analysis of the Judgment 9012/2001, the rationale for the dismissal of the appeals is that:

(...) the traditional interpretation of this Chamber $[3^{rd}$ Chamber of the Supreme Court of Spain] has always accepted the premise that the taxable event, mortgage loan, was and is unique, and therefore, the conclusion of its subjection to AJD is, nowadays, coherent, whatever the legislative tendencies may be in the near future, that could consecrate mortgage loan exemption in this particular tax—. (p. 3, para. 2. See footnote 1 for the original text)

and therefore, "(...) the unity of the taxable event related to the loan, produces the consequence that the only possible beneficiary [taxpayer] is the borrower—" (p. 3, para. 3. See footnote 2 for the original text).

The jurisprudence of this Chamber [3rd Chamber of the Supreme Court of Spain] has repeatedly understood that article 29 (art. 30 in the ITPAJD of 1980) of the 1993 ITPAJD Consolidated Text and article 68 of its 1995 Regulations indicates that, for notarial documents affected by IAJD, "(...) "the beneficiary is the purchaser of the good or of the right and, failing that, the persons who request notarial documents, or those in whose interest the documents are issued"—"¹⁶ (quoted in the STS 7141/2006, p. 3, para. 3). The purchaser of the good or of the right can only be the borrower, *not* because of an argument such as the unity of the taxable event related to the loan, as occurs in the modality of onerous transfers –art. 8°.d) in relation with art. 15.1 of the 1980 and 1993 ITPAJD Consolidated Text, and also in relation with art. 25 of the 1995 Regulations (art. 18 in the Regulations of 1981), but because the *right* referred to in the precept is the loan reflected in the notarial document, even if it is guaranteed with a mortgage and its registration in the Property Registry is the constituent element of warranty. In conclusion, art. 31 of the 1980 and 1993 ITPAJD Consolidated Text demands, among others, the requirement that the deeds or notarial acts which contain acts or contracts inscribable in the Property Registry they pay inseparably for both, the loan and the mortgage.

SUMMARY OF THE SUPREME COURT JUDGMENT 3422/2018 (SENTENCIA DEL TRIBUNAL SUPREMO –STS–3422/2018) DATED 16 OCTOBER 2018. FULL TEXT IS AVAILABLE IN:

http://www.poderjudicial.es/search/openDocument/979d8e2ccabb7187

Cassation appeal number 5350/2017 brought by the *Empresa Municipal de la Vivienda de Rivas-Vaciamadrid*, *S.A.* (the Municipal Housing Company of Rivas-Vaciamadrid), against the judgment of the Contentious-Administrative Chamber (Fourth Section) of the Supreme Court of Justice of the Community of Madrid on June 19, 2017, issued in an ordinary procedure no. 501/2016, on the settlement of the tax on documented legal acts of a public deed of formalization of a mortgage loan on several dwellings.

The *Empresa Municipal de la Vivienda de Rivas-Vaciamadrid, S.A.* (EMVRivas, S.A.) filed a tax exempt selfsettlement for documented legal acts regarding the public deed of constitution of a mortgage loan. As basis for the exemption, it invoked to article 45.I.B.12 of the 1993 ITPAJD Consolidated Text.

Once the Technical Office for Tax Inspection of the Community of Madrid confirmed that the useful size of the dwellings for which the loan was formalized was less than 90 square meters, the settlement of the taxes for the concept of documented legal acts regarding the mortgage liability of the aforementioned dwellings was charged.

A contentious-administrative appeal was brought by the same party before the Madrid Chamber, in which, in addition to the tax exemption, the quashing of the charged settlement was requested. This appeal was founded on the fact that the borrower is considered *not* liable for the tax on documented legal acts because they are *not* the beneficiary of this business. The Economic-Administrative Regional Court (TEAR) of Madrid rejected the economic-administrative appeal brought by the interested party (in which only the origin of the exemption was defended).

The procedural representation of the plaintiff prepared a cassation appeal in which infringed norms were identified in article 45.I.B.12 of the 1993 ITPAJD Consolidated Text. In their formal claim document, they also claimed the illegality of article 68, paragraph 2, of the 1995 ITPAJD Regulations.

Regarding the issue of the beneficiary, they stated that requiring for the mortgage debtor to pay for the tax is against the protectionist regulations toward mortgage debtors that exist in the European Union. For this purpose, they recalled that the judgment of the Civil Chamber (First Section) of the Supreme Court (STS 5618/2015)¹⁷, dated 23 December 2015 (fallen on appeal 2658/2013), considered that the money-lender is *not* excluded from the taxes that may be accrued due to the commercial operation, but "(...) "at least in regard of the tax on

 ¹⁶ Our translation for: "será sujeto pasivo el adquirente del bien o derecho y, en su defecto, las personas que insten o soliciten documentos notariales, o aquellos en cuyo interés se expidan"
 ¹⁷ Cf. full judgment 5618/2015 in:

http://www.poderjudicial.es/search/documento/TS/7580921/Clausulas%20abusivas/20160122

documented legal acts, the lender is the beneficiary for matters referring to the constitution of the right and, in any case, of the issuance of copies, records and appropriate testimonies"—" (quoted in the STS 3422/2018, p. 3, point 2)¹⁸; so, a clause in which the tax is transferred to the other party –the borrower– is abusive.

On this occasion the Supreme Court understood that the person obligated to pay the tax in such cases was the creditor, subject in whose interest the granted loan and the mortgage established as refund guarantee are publicly documented.

The Supreme Court held that loans are *not* registrable, according to article 2 of the Mortgage Law (Ley Hipotecaria) and article 7 of its Regulations, as they are obviously *not* a real right, *nor* does the right have the typical real significance mentioned in the second of these precepts (since they do not modify, now or in the future, several of the rights of ownership over real estate or inherent to real rights). The mortgage, on the other hand, is *not* only registrable, but it is also the mortgage is a real right. So much so, that article 1875 of the Civil Code strongly states that "(...) it is indispensable, for the mortgage to be validly constituted, that its concluding document be registered in the Property Registry"¹⁹; article 1280 of the Civil Code corroborates that and the Mortgage Law, in its article 130, specifies that statement when affirming that the procedure for direct execution against mortgaged goods "(...) can only be exercised as realization of a registered mortgage, on the basis of points that are contained in the title and included in its entry"²⁰.

The fact that *the mortgage is a real right of registry constitution* makes it clearly *the main business for tax purposes in public deeds in which mortgage loans or loans with mortgage guarantee are documented*, since the only reason that makes such complex legal act be submitted to the tax on documented legal acts is that it is registrable; in fact, of the two businesses that make up that act, only the mortgage is registrable.

If we still consider the loan as the main business it does *not* make much sense to submit to the tax a non-registrable legal business only because there is an accessory real right constituted as a guarantee of compliance with the main one.

The Supreme Court held also that:

(...) there is *no* doubt that the beneficiary of the document in question is *no* other than the creditor, because they (and only they) are qualified to exercise the (privileged) actions that the code offers to the holders of the registered rights. They are the only party interested in the registration of the mortgage (the determining element subject to the tax analysed here), since the mortgage is ineffective if it is *not* registered in the Property Registry [emphasis added] (STS 3422/2018, p. 11, para. 9)²¹

and that:

Therefore, article 68.2 of the Regulations [ITPAJD Regulations of 1995], does *not* have the interpretative or explanatory quality granted by the jurisprudence that we are now modifying [emphasis added]; on the contrary, it constitutes an obvious regulatory excess that makes the provision contained therein illegal. Such illegality must be declared in the judgment hereby as provided in article 27.3 of the Law of this Jurisdiction [Contentious-Administrative Jurisdiction Law]. (STS 3422/2018, p. 12, para. 1)²²

Thus, the conclusions were:

1. Based on the previous reasoning, we can now answer the question that we have considered preferential, out of the two questions raised by the First Section (Civil Chamber) of this Chamber (Supreme Court). The

¹⁸ Our translation for: "al menos en lo que respecta al impuesto sobre actos jurídicos documentados, será sujeto pasivo en lo que se refiere a la constitución del derecho y, en todo caso, la expedición de las copias, actas y testimonios que interese"

¹⁹ Our translation for art. 1875 of the Civil Code: (...) es indispensable, para que la hipoteca quede válidamente constituida, que el documento en que se constituya sea inscrito en el Registro de la Propiedad.

²⁰ Our translation for art. 130 of Mortgage Law: (...) sólo podrá ejercitarse como realización de una hipoteca inscrita, sobre la base de aquellos extremos contenidos en el título que se hayan recogido en el asiento respectivo.

²¹ Our translation for: (...) no nos cabe la menor duda de que el beneficiario del documento que nos ocupa no es otro que el acreedor hipotecario, pues él (y solo él) está legitimado para ejercitar las acciones (privilegiadas) que el ordenamiento ofrece a los titulares de los derechos inscritos. Solo a él le interesa la inscripción de la hipoteca (el elemento determinante de la sujeción al impuesto que analizamos), pues ésta carece de eficacia alguna sin la incorporación del título al Registro de la Propiedad.

²² Our translation for: *El artículo* 68.2 *del reglamento, por tanto, no tiene el carácter interpretativo o aclaratorio que le otorga la jurisprudencia que ahora modificamos, sino que constituye un evidente exceso reglamentario que hace ilegal la previsión contenida en el mismo, ilegalidad que debemos declarar en la presente sentencia conforme dispone el artículo* 27.3 *de la Ley de esta Jurisdicción.*

beneficiary of a mortgage (by loan over itself or as guarantee of a loan) is the money-lender and *not* the borrower. Therefore, the tax on documented legal acts –when the document subject to the tax is a public deed of a mortgage (by loan over itself or as guarantee of a loan)– should be paid by the lender and *not* by the borrower.

2. In order to comply with the decree of admission, the above statement needs to be completed making it explicit that such a decision involves adoption of a guideline opposite to that supported by the jurisprudence of this Chamber (Third Camber –Contentious-Administrative Chamber– of the Supreme Court) until now, as presented in the judgments, among others [STS 9012/2001 and STS 7141/2006], and therefore modifying the previous jurisprudential doctrine.

Thus, in this case, the Supreme Court understood that the settlement was charged to those who do *not* have the quality of beneficiary, reason why they were *not* the taxable person for this tax. And therefore, **the cassation appeal was deemed** in favour of the *Empresa Municipal de la Vivienda de Rivas-Vaciamadrid, S.A.* This judgment modified all the previous jurisprudence.

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