## A short note on honorifics and personal articles in Spanish and Catalan and its consequences for the theory of proper names\*

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Abstract: Building on recent findings in Bernstein et al. (2019), regarding the syntactic distribution of personal articles in Catalan and honorifics in Spanish, I propose that they are pure expressives (in Potts' (2005) sense) that take an entity as argument and return the same entity at the *at-issue* level and a conventionally implicated proposition in a parallel meaning dimension. If this analysis turns out to be correct, the expressive / proper name interaction in these languages will constitute a new piece of evidence against the predicative analysis of proper names.

In a recent study, Bernstein et al. (2019) show that personal articles denoting familiarity in some varieties of modern Catalan (e.g., en Paco, na Carme, see (1)) and the honorific don/doña denoting respect/formal distance in Spanish (e.g., Doña Ana, Don Luis, see (2)) have the same diachronic origin: the Latin noun dominus, which was used as an honorific title only reserved to the royalty (see (3)).

 $\frac{\text{Balearic Catalan:}^2}{\text{(1)}}$  a. En Pere ha arribat tard.

<sup>\*</sup> I would like to thank two anonymous reviewers whose comments and criticism were crucial for helping me to strength my argument and to clarify many implicit assumptions in the original version. My gratitude extends to Fernando Carranza, Nicolás Lo Guercio, Carlos Muñoz Pérez, Francisco Ordóñez, Francesc Roca, Avel·lina Suñer and Matías Verdecchia. As usual, I am the sole legitimate owner of any mistake or contradiction.

<sup>&</sup>lt;sup>1</sup> Glosses: AUX = auxiliary, DIM = diminutive, DOM = differential object marking, FEM = feminine, HON = honorific, MASC = masculine, PA = personal article, PL = plural, SG = singular.

<sup>&</sup>lt;sup>2</sup> Avel·lina Suñer and Francesc Roca point out to me that that the *en/na* alternation is only present in some variants of Balearic Catalan. In colloquial Central Catalan, the definite articles el/la 'the.MASC/the.FEM' are used instead, with exactly the same familiarity effects. In more formal registers of the same dialect and in other registers of eastern Catalan (e.g., Figueras, Alt Empordà), the alternation is en-l'/la, with the same familiarity effect again. Throughout this squib, I will use the Balearic alternation, but I think that the point I will make generalizes to other article alternations in other Catalan dialects. Probably, the same analysis extends to many Spanish dialects as well, in which articles optionally occur with proper names in a very productive way. In my own dialect, for instance, using the definite article with a referential proper name (i.e., not a predicative one, see (13)) also rises the familiarity effect, e.g., Esta tarde voy a ver al Juan 'This afternoon I will see the MASC Juan'. Francisco Ordóñez (p.c.) has reported the same uses in other Spanish dialects. He also informs to me that in some central Peninsular dialects, there is an asymmetry between masculine and feminine proper names: only feminine names allow for the expressive article with the familiarity effect. Finally, the same asymmetry is attested in some Northern Italian dialects. Even if further research is needed in order to understand many of these patterns, I am pretty convinced that an expressive analysis along the lines to be proposed here for Balearic Catalan would generalize to these other uses of the definite article with proper names in other Romance languages. A first piece of evidence pointing out in this direction is that, for instance, in my own dialect the use of the expressive article is ungrammatical in the plural (i.e., Esta tarde voy a ver a los Juanes 'This afternoon I will see the.MASC.PL Juanes' has only a predicative reading, not a referential one).

PA.MASC P. has arrived late

'Pere has arrived late.'

b. Na Maria ha arribat tard.
PA.MASC M. has arrived late

'María has arrived late.'

[Bernstein et al. (2019), p. 84, ex. (2)]

Spanish:

- (2) a. Don Luis llegó tarde.

  HON.MASC L. arrived late

  'Mr. Luis arrived late.'
  - b. *Doña* María llegó tarde.

    HON.FEM Maria arrived late
    - 'Mrs. María arrived late.'
- (3) dominus > ne > en-na (Catalan) dominus > don-doña (Spanish)

[Bernstein et al. (2019), p. 84, ex. (1)]

As for personal articles in Balearic Catalan, Bernstein et al. (2019) discuss a series of intriguing properties regarding their morpho-syntactic distribution. First, unlike regular articles, the personal article only occurs in singular:

(4) a. <u>Personal article</u>:

en (masc.sg), \*ens (masc.pl)
na (fem.sg), \*nes (fem.pl)

b. Definite article:

el (masc.sg), els (masc.pl) la (fem.sg), les (fem.pl)

[Bernstein et al. (2019), p. 90, ex. (6)]

Second, it is strictly adjacent to the name:

(5) a. \*en propi Pere

PA.MASC same Pere

b. el propi professor the.MASC same professor

'the same professor'

[Bernstein et al. (2019), p. 91, ex. (7)]

Third, it disallows restrictive modification:

(6) a. \*en Pere que va arribar ahir

PA.MASC P. that AUX arrive yesterday

b. el Pere que va arriba ahir

the.masc P. that aux arrive yesterday

'the Pere that arrived yesterday'

[Bernstein et al. (2019), p. 91, ex. (8)-(9)]

A very similar distribution is found with the honorific  $don/do\tilde{n}a$  in Spanish when it occurs modifying proper names:<sup>3</sup>

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don (masc.sg), *dones (masc.pl)
(7)
       doña (fem.sg), *doñas (fem.pl)
       *don
                      mismo
(8)
                                     Luis
       HON.MASC
                      same
                                     Luis
(9)
       a.
               *don
                              Luis
                                     que
                                            llegó ayer
                                             arrived yesterday
                              L.
                                     that
               HON.MASC
                             que
       b.
               el
                      Luis
                                     llegó
                                            ayer
                                     arrived yesterday
                      L.
                              that
               the
               'the Luis who arrived yesterday'
                      [adapted from Bernstein et al. (2019), p. 91, ex. (12)-(14)]
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According to Bernstein et al., this distribution, among other relevant facts, justifies the following syntactic analysis, according to which the personal article in Catalan and the Spanish honorific are low classifiers:<sup>4</sup>

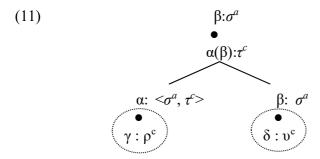
(10) 
$$[DP[Del-la] ... [ClassP[Class en-na/don-doña][NPN]]]$$
 [Bernstein et al. (2019), p. 93, ex. (15)]

I subscribe many of the essential aspects of this approach here, in particular, regarding the conclusion that the personal article and the honorific in each of the relevant languages is generated in a low position as a NP sister. But what about the semantic derivation? At least in a semantic sense, I contend that rather than classifiers, personal articles and honorifics are triggers for conventional implicatures (CI) in a *non-at-issue* meaning dimension. More concretely, personal articles in modern Catalan and the honorific  $don/do\tilde{n}a$  in modern Spanish are pure expressives in Potts' (2005) sense, i.e., functions that take an entity as argument and return the same entity at the at-issue level and a conventionally implicated proposition in a parallel meaning dimension. The relevant axiom under which expressive phrases are interpreted is CI Application, as defined in (11) below (Potts 2005: 64). In this definition, the bullet  $\bullet$  is Potts' metalogical operator to separate meaning dimensions, the dotted circles indicate optional CI meanings, and the superscripts on the variables for semantic types ( $\tau^a$  or  $\tau^c$ ) are used to express meanings in the at-issue dimension or the CI dimension (i.e., the conventional implicature dimension):

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<sup>&</sup>lt;sup>3</sup> At least in my dialect, there is also a different use of *don/doña* in which the honorific modifies an empty noun, i.e., there is also a pronominal use of *don/doña*. In those cases, pluralization is not impossible (e.g., *Escúchenme, doñas* 'Listen, HON.FEM.PL').

<sup>&</sup>lt;sup>4</sup> There are also differences between personal articles in Catalan and Spanish honorifics, but they have more to do with their morpho-phonological status. As argued by Bernstein et al., there are reasons to treat personal articles as clitics.

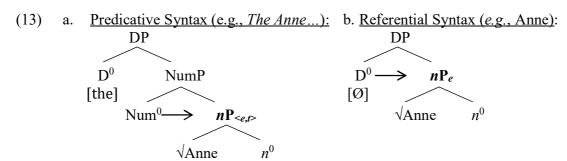


Conceiving of honorifics in Spanish and personal articles in modern Catalan as pertaining to the class of Potts' expressives, we can now write the relevant lexical entries. As for the honorific, my proposal is like follows:

Lexical entry for don/doña:

[12) 
$$[don/doña] < e^a, t^c > = [Proper Name] : e^a • Respect(s^c, [Proper Name]): t^c [s^c = speaker of the context]$$

Now, as for the syntax in which this expressive participates, there are two differences with respect to Bernstein et al.'s original analysis. First, I will use the label ExP (for *Expressive Phrase*) instead of ClassP, because of the reasons already adduced and the ones we will see in a moment. In principle, given the semantic import that differentiates expressives from classifiers, this is something more than a labeling difference. At any rate, this seems to be a lexical difference, which does not affect the syntactic distribution of these items, which, I assume, is like Bernstein et al. propose.<sup>5</sup> Second, following Saab and Lo Guercio (2019), I contend that referential uses of proper names (e.g., bare proper names in contexts like *Anne arrived late*) do not project a Number Phrase (NumP). In this respect, bare referential uses contrast with predicative uses of proper names (i.e., *The Anne I know arrived late*), which do project NumP. Following Acquaviva (2007), Saab and Lo Guercio correlate presence or absence of Num<sup>0</sup> with the semantic type of the nominal phrase: <*e,t*> or *e* type, respectively.



This analysis aims to capturing the basic fact that in order to being a true nominal predicate, proper names, which start their syntactic-semantic life as denoting in the *e* type, need selection by the

<sup>&</sup>lt;sup>5</sup> But as far as I can tell, my analysis is perfectly compatible with an adjunction approach, according to which expressives are adjoined to the *n*P level or some related low position. In principle, my analysis only requires sisterhood between the expressive and the proper name in order to feed CI Application. Thanks to Cilene Rodrigues for calling my attention to this alternative.

Num head. Absence of Num<sup>0</sup> results in the absolute impossibility for referential uses of proper names to be pluralized:

(14)a. \*Juanes llegaron la fiesta. J.PL came.3PL the to party b. Juan llegó la fiesta. J.sg came.3PL to the party 'Juan came to the party.'

Of course, a predicative use of a proper name can be pluralized because of the presence of a nP selected by a Num head. Presence of Num<sup>0</sup> correlates not only with number marking but with the same realization of the D head as in regular DPs, as well:

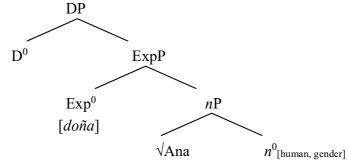
(15)a. Los Juanes que conozco llegaron la fiesta. a the.PL J.PL that know.1SG came.3PL to the party 'The Juanes I know arrived to the party.' b. ElJuan que conozco llegó la fiesta. a came.3sG the.sg J.sg that know.1sg the to party 'The Juan I know arrived to the party.'

On this analysis, proper names are either direct referential expressions or mere predicates because of their particular syntactic distribution.

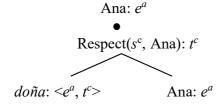
Having clarified the similarities and differences with Bernstein et al.'s analysis, let us see now how the syntax and the semantics of Spanish proper names modified by honorifies looks like once the lexical entry in (12) is assumed:

Syntax and semantics for Spanish honorifics (e.g., Doña Ana):

(16) a. *Syntax*:



b. Semantics:



The analysis for personal articles in modern Catalan is very similar with a difference in the content of the CI meaning, which I schematically model as a *Familiar* predicate taking the proper name meaning and the parties of the conversation as arguments. Thus, a reasonable paraphrase for the proposition implicated would be something along these lines: *the individual denoted by the proper name is familiar to the interlocutors of the context* ( $I^c$  stands for interlocutors):

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Lexical entry for personal articles in Catalan (17) [en/na] < e^a, t^c > = [Proper Name]: e^a \bullet Familiar([I^c, Proper Name]): t^c
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This entry just formalizes what Bernstein et al. says regarding the familiar meaning that the personal article introduces, which sharply contrasts with the meaning that its counterpart without the article has:

Familiarity effect:6 Chomsky (18)publicat llibre. ha altre a. un Chomsky published other book has an llibre. b. EnChomsky ha publicat un altre ART.MASC Chomsky has published other book 'Chomsky has published another book.' [Bernstein et al. (2019), p. 102, ex. (36)]

## In their words:

"The semantic difference between [18a] without a personal article and [18b] with one is that the latter example expresses *pragmatically* the idea that the speaker is familiar with Noam Chomsky. Included is an implicature that the hearer is also familiar with him. This meaning is not the default for [18a], though it is a possible interpretation. Modern Spanish *don/doña*, unlike modern Catalan *en/na*, encodes formality or politeness, and never familiarity."

[Bernstein et al. (2019), p. 102; my emphasis]

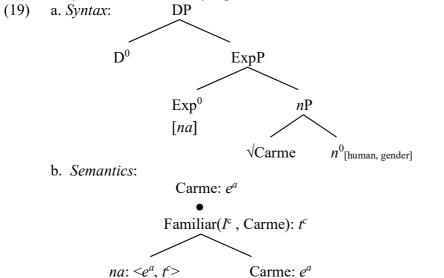
The lexical entry in (17) captures this meaning intuition as a conventional implicature introduced by the expressive article, which takes an individual as argument, returns the same individual at the *at-issue* level and adds the familiarity conventional implicature at the CI dimension. Note that an important difference with Bernstein et al. is that on my analysis, this expressive meaning is a semantic convention not a pragmatic one.

With the lexical entry in (17) as a starting point, the syntactic and semantic analyses for personal articles follow now in a routinary way:

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<sup>&</sup>lt;sup>6</sup> See Brucart (2002) for a similar observation regarding the familiarity effect.

Syntax and semantics for personal articles in Modern Catalan (e.g., Na Carme):



Crucial evidence in favor of an expressive analysis for Spanish honorifies and personal articles in modern Catalan is that they pass all the tests that diagnose expressivity at the CI dimension (see Potts 2005). Let us focus on hyper-projectability and speaker-oriented tests, which are among the more robust diagnostics for expressivity:

		<u>Spani</u>	<u>sh</u> :									
(20)	a.	Ana	cree		que	don		Luis	no	viene	a	
		A.	believ	es	that	HON.MASC		L.	not	comes	to	
		la	fiesta	fiesta.								
		the	party	arty								
		'Ana believes that Mr. Luis does not come to the party.'										
	b.	Ana	no	vio	a	don		Luis.				
		A.	not	saw	saw dom		HON.MASC		L.			
		'Ana did not see Mr. Luis.'										
	c.	¿Vio	a	don		Luis	Ana?					
		saw	DOM	HON.MA	ASC	L. A.						
		'Did Ana see Mr. Luis?'										
	d.	Si	don		Luis	está	solo,	sería		bueno	visitarlo.	
		if	HON.M	ASC	L.	is	alone,	would	l.be	good	visit.inf=him	
		'If Mı	'If Mr. Luis is alone, it would be good to visit him.'									
				ĺ		Č						
		Balearic Catalan: <sup>7</sup>										
(21)	a.	N'An	N'Anna creu			que na	que <i>na</i>		Carme ha		arribat tard.	
\ /		PA.FEM	м-A. believ		res	-		C.	has	arrived		

<sup>7</sup> I am thankful to Francesc Roca and Avel·lina Suñer for their judgments and help with the Catalan examples. As noted in footnote 2, these examples only correspond to Balearic Catalan, but the same hyperprojectability effects plus the speaker-oriented meaning are attested in central and eastern varieties but with the *el/la* alternation and the *en-l'/la* alternation respectively.

'Anna believes that Carme has arrived late.'

b. N'Anna no va veure *en* Lluís.

PA.FEM-A. not AUX see.INF ART.MASC L.

'Anna did not see Lluís.'

'If Lluís is alone, it would be good to visit him.'

- c. Va veure *en* Lluís, *n*'Anna?

  AUX. see.inf pa.masc L. pa.fem-A.

  'Did Anna see Lluís?'
- d. Si en Lluís està sol, seria bo visitar-lo. if pa.masc L. is alone would.be good visit.nnf-him

The examples in (20a) and (21a) demonstrate (i) that familiarity/honorific meanings project out of the propositional attitude predicate, and (ii) that both meanings are speaker-oriented, i.e., it cannot be the case that the respect or the familiarity meanings are not attributed to the speaker of the context or the interlocutors of the speech act. Similar results obtain in (20-21b), (20-21c) and (20-21d). Hyper-projectability effects are straightforwardly captured under Potts' bidimensional logic, which is indeed particularly designed for accounting for those effects. In a nutshell, meaning pertaining to the *at-issue* dimension like those introduced by truth-conditional operators cannot affect meaning pertaining to the CI-dimension. In turn, the speaker-oriented property is an intrinsic convention of expressive items and, as such, must be modeled in the lexicon, as I did with the lexical entry in (12).

The proposed syntactic and semantic analyses derive the three particularities of personal articles in Catalan and Spanish honorifies found in Bernstein et al. First, their incompatibility with pluralization (see (4) and (7)) follows from the very nature of proper names as numberless DPs, exactly as proposed for independent reasons in Saab and Lo Guercio (see the tree in (13b)). Second, the adjacency effects in both languages (see (5) and (8)) are captured in the same way as in Bernstein et al., i.e., from the merge position of this sort of expressives as strict nP sisters. In this respect, Bernstein et al.'s finding is a particularly important one, since it forces us to give up the common idea that personal articles in Catalan are D projections (see, for instance, Matushansky 2006). Note that related to this, taking personal articles and honorifics as pertaining to the class of Potts' expressives adds a clear motivation for why they have the particular syntactic distribution noticed by Bernstein et al. Concretely, the expressive and the proper name in Spanish and Catalan have to be in the required sisterhood relation that feeds CI Application (see (12)). Finally, absence of restrictive modification is directly captured under an analysis in which proper names are not predicates, but direct referential expressions. Therefore, the ungrammaticalities in (6a) and (9a) are fully reduced to the impossibility of restrictive modification with bare proper names (e.g., \*Anne I know arrived late). In order for restrictive modification to be allowed, the proper name has first to be converted into a predicate by the introduction of a Number head, like in examples (6b) and (9b), in which the presence of true determiners is correlated with presence of a NumP projection (cfr. (9b) with los Luises que llegaron ayer 'the.PL Luis.PL who arrived yesterday').

Now, if what I have proposed here turns out to be correct, the syntax and semantics of personal articles in Catalan and Spanish honorifics would constitute another important piece of evidence against the predicative analysis of proper names (see, in particular, Matushansky 2006, 2008). In effect, on my analysis, personal articles in Catalan and Spanish honorifics are expressive functors taking entity denoting expressions as arguments. This approach directly explains why, then,

honorifies and personal articles are fully incompatible with *true* predicates denoting in  $\langle e, t \rangle$  (or  $\langle s, \langle e, t \rangle \rangle$ ):

(22)a. \* Llegó el don médico. arrived doctor the HON.MASC 'The doctor arrived.' arribar el/\*en b. Va professor. arrive.INF. the.masc/pa.masc professor AUX. 'The professor arrived.'

The impossibility of combining Spanish honorifies and Catalan personal articles with true predicates boils down to a straightforward type mismatch, in which the predicate denoting in  $\langle e,t\rangle$  cannot satisfy the e type argument that the expressive functor requires. Importantly, the same facts cannot be explained arguing that the predicate that  $m\acute{e}dico$  or professor denotes cannot be modified by such low expressives, since it is not the set of professors or doctors which the speaker honors or is familiar with but a particular individual. Put differently, the problem is clearly related with syntactic combination of semantic types not with their content. As we will see in a moment, other expressives like maldito 'damn' has the same superficial distribution as personal articles or honorifics, but the result is perfect, as the following example shows:

(23) El *maldito* profesor me desaprobó de nuevo. the damn professor CL.1SG.ACC failed again 'That damn professor failed me again.'

As is clear, the expressive does not affect to the set of professors but to a particular individual or to the event of being failed by a certain professor (see footnote 8 for some additional discussion on this semantic effect). So, the difference that explains why the relevant sentences in (22) are ungrammatical but the one in (23) is perfect must to be found in the semantic type of the argument *maldito* and *don* require and nothing else. In sum, for this and other reasons adduced in this note, it is evident that if proper names were predicates, the pattern briefly discussed here would remain mysterious.

Before concluding, let me comment on three important observations made by two anonymous reviewers. First, as noted by one of them, both  $don/do\tilde{n}a$  and en/na are compatible with common names, but with interesting restrictions. Here are some Spanish examples:

(24) doña calores, don risitas...

HON.FEM heats HON.MASC giggles

[Reviewer's examples]

Interestingly, on these uses, don/doña must be interpreted as uses of a given proper name, in which the property expressed by the common noun is taken as a distinctive trait of the individual, in a way similar to nicknames (e.g.,  $El\ Pulga$  'the  $Flea_{[masc]}$ ',  $La\ Mona$  'The Monkey $_{[fem]}$ '). As the reviewer points out, the argument against the predicative analysis still holds. Yet, I think that we can strength the reviewer's point even further by saying that the facts can be taken as giving further support to the proposed analysis: in order to be licitly combined with don/doña, a common noun

has first to be syntactically converted into a proper name, which in Saab and Lo Guercio's approach means to force such a common noun to participate in a numberless DP like (13b).

Another reviewer makes the observation that "on the notion of proper names as a numberless DP, which presumably would derive the lack of plural instances of *en/na* or *don/doña*, it is not completely obvious why the mechanism that derives *los Alfredos* is not available for deriving \*dones Alfredos." The claim that dones Alfredos 'Mr. Alfreds' is impossible is correct, but let me add that in order to get a plural proper name, an instance of Num<sup>0</sup> must be added to the internal structure of a given proper name. As we already know, adding Num<sup>0</sup> results, in turn, in a regular DP structure in which the D head must be overtly realized (at least, under the definite reading). So, the relevant minimal pair would be as follows:

(25)	a.	Los	Alfredo(s)	que			llegaron	tarde.						
		the	Alfred.(PL)	that			arrived	late						
		'The	'The Alfreds I know arrived late.'											
	b.	*Los	dones	Alfred	do(s)	que	conozco	llegaron	tarde.					
		the	HON.MASCPL	Alfred	d.(PL)	that	know.1sg	arrived	late					

So, the reviewer's point still holds, which is in fact a very welcome result for my analysis here and Saab and Lo Guercio's general approach to the syntax and semantics of proper names. The reason is simple: merging Num<sup>0</sup> right above nP converts this nP into a property of the  $\langle e,t \rangle$  type (i.e., a semantic predicate of some sort). The resulting semantic object is not a suitable semantic argument for the  $don/do\tilde{n}a$  expressive functor, which requires a semantic object of the e type, not of the  $\langle e,t \rangle$  one. That is to say, the ungrammaticality of (25b) follows as a type mismatch, transparently predicted by the proposal made here.

Finally, the same reviewer correctly points out that "it would be useful to explore examples like (26), where the CI contribution by maldita 'damn' seems to contradict that of  $do\tilde{n}a$ , a somewhat unexpected possibility if both are speaker-oriented":

(26) Vimos a la *maldita doña* María saw dom the damn Hon.fem M. 'We saw the *damn Mrs*. María.'

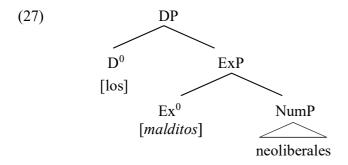
[Reviewer's example]

Note first that the example seems to challenge what I have just said with respect to the impossibility of (25b), namely, that *don/doña* cannot occur in a predicative context (see (13a)). Keep this in mind and, for the time being, accept the reviewer's claim that we indeed have two expressives interacting in the environment of a proper name. My first reaction to this is that even putting aside possible ironic uses, there is no incompatibility between the two meanings: one can show distance or respect to someone without implicating that one likes such a person.<sup>8</sup>

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<sup>&</sup>lt;sup>8</sup> I am shameless simplifying the picture here in order to reconstruct the reviewer's argument. As is well-known, pure expressives of the *damn* type introduce important complications for a strict compositional analysis of sentences containing such expressives. The problem is easy to pinpoint: if one says *I do not find the damn keys!*, one is not in a particular heightened emotional state regarding the relevant keys, but regarding the whole event. This problem is dubbed *argument extension* in Gutzmann (2019), a

However, beyond this possible objection and my reaction above, the reviewer's example is relevant in other respects as well, since it highlights putative licit interactions between different types of expressives and bears, consequently, on the main thesis of this squib, namely, that personal articles and honorifics take individuals as arguments, not properties. Therefore, the next point to notice regarding such potential interaction is that *maldita*, which essentially behaves like English *damn* in the relevant respects (see Saab and Carranza 2021), should not combine with proper names. This is so, because as we noted above with respect to the example in (23), expressives of the *damn* type take properties as arguments, not entities, and return a conventionally implicated proposition expressed through Potts' *BAD* function, which is vaguely translated as the function stating that "the speaker is in a heightened emotional state regarding X", where X is the plural individual composed of all members of the input set (see Potts 2005: 167-168). To see how expressives of the *damn* type work, consider the following syntax for a Spanish expressive DP like *los malditos neoliberales* 'the damn neoliberals':



It seems then that these expressives are in complementary distribution with honorifics regarding the type of argument each can take. Put differently, assuming with Potts that *maldito* denotes in  $<<e^a$ ,  $t^a>$ ,  $t^c>$  (i.e., it takes an <e,t> argument at the *at-issue* dimension and returns the same argument plus a CI meaning), the relevant interpretative axiom is CI Application, like in the case of honorifics and personal articles, with the already noticed difference in the semantic type of the argument for the functor:

terminological decision that makes clear reference to the intriguing fact that the semantic arguments of such expressives do not necessarily correspond to their syntactic arguments. I refer the reader to Gutzmann for an attempt to reconcile argument extension effects with compositionality.

<sup>&</sup>lt;sup>9</sup> Cilene Rodrigues (p.c.) calls my attention to other potential relations among expressive operators, like, for instance, the interaction that can be deduced from *Don Andrecito* 'HON.MASC.SG Andres-DIM', in which *don* modifies a proper name already modified by a diminutive suffix. This combination produces a *funny* meaning, in which formal distance or admiration by the speaker part is connected to intimate affection by the speaker part, as well. This looks, then, like a true interaction between two expressive operators and, as far as I can tell, it would be straightforwardly derived under Potts' framework by letting each expressive operates on the proper name *at-issue* meaning to deliver two CI meanings with the *funny* effect already commented. Interestingly, diminutive suffixes on common nouns would primarily affect *at-issue* meanings on top of having some additional affective meaning (e.g., *mesita* 'table.DIM' regularly denotes a small table plus some affective meaning). This difference would follow also from the different semantic types proper names and common nouns has.

(28) neoliberales: 
$$\langle e^a, t^a \rangle$$
 (los malditos neoliberales)

malditos(neoliberales):  $t^c$ 

neoliberales:  $\langle e^a, t^a \rangle$  malditos:  $\langle e^a, t^a \rangle$ ,  $t^c \rangle$ 

[modeled after Potts 2005: 166]

Taking both Potts's approach to pure expressives and my own analysis for Spanish honorifics for granted, the prediction is straightforward: the expressive *maldito* cannot take referential proper names as arguments. And this is borne out:

Therefore, for a proper name root to be combined with this type of expressives, the proper name has first to be converted into a predicate by the presence of a *n*P-selecting Num head, which is exactly what happens with the reviewer's example in (26). But if this the case, then the string *doña Ana* has to be reanalyzed as a unit interpreted as a metalinguistic predicate, roughly of the form *person referred as "doña Ana"*. It is to this complex object that *maldita* applies for outputting an expressive nominal phrase that introduces a conventionally implicated meaning, also roughly paraphrased as the proposition that *the speaker is in a heightened emotional state regarding the individual referred as "doña Ana"*. I think that this meaning is intuitively correct, in which case the reviewer's example in (26) is not about combining two expressives with a proper name, but just one, *maldita*, which combines with a metalinguistic predicate formed through the presence of a Num head in the underlying structure. A final piece of evidence in favor of this quotative analysis for the string *doña Ana* as it occurs in (26) comes from the grammatical alternative to (25b), which basically consists of enclosing the string *don Alfredo* under quotative marks:

(30) Los "don Alfredo" que conozco llegaron tarde.
The.pl hon.pl Alfred that know.1sg arrived late

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<sup>&</sup>lt;sup>10</sup> Note that this metalinguistic predicate must be distinguished from the original naming predicate, since the individual Ana is called "Ana" not "Doña Ana". But of course, the relevant individual can be referred in other ways, one of which is "Doña Ana".

<sup>11</sup> However, as Nicolás Lo Guercio notes, we cannot entirely reject a different analysis in which we have indeed two expressives, *maldita* and *don*, but combined in a different syntactic structure. Concretely, he suggests that there is not implausible an alternative analysis similar to the one that underlies English expressive nominals like *that damn John*. I agree. Perhaps, the more reasonable alternative compatible with my assumptions here is to analyze these particular uses of expressives like epithets and not like expressive attributive adjectives (EAs). As Potts (2005) shows in detail, epithets, unlike EAs, take individuals as semantic arguments, not properties. Yet, in the general case, Spanish epithets, unlike English ones, require that their *e*-denoting argument surfaces with the preposition *de* 'of' like in *el maldito de Juan lit*. 'The damn *of* Juan'. Still, it is plausible to give an appositive analysis to *el maldito Juan*, according to which we combine the phrase containing the epithet with the proper name in an appositive relation (e.g., [DP [DP el *maldito* [NP Ø]] [DP Juan]]). I cannot develop this analytical option here and (dis)confirm it through empirical evidence. This will then a topic for future research. For a recent analysis of epithets in Spanish, see Saab and Carranza (2021, chapter 12) and Orlando and Saab (in press).

## 'The "Mr. Alfred" I know arrived late.'

As Nicolás Lo Guercio (p.c.) correctly points out, that something along these lines is on the right track is further confirmed by the fact that the honorific meaning is fully absent in this example. The clear intuition is that the speaker is talking about individuals who are referred as "don Alfredo", not that the speaker respects such individual. Period. Therefore, it has to be the case that the string don Alfredo is affected as a unit by the quotation marks.

In sum, the particular interaction among different types of expressives show that an analysis along the lines proposed in this squib, according to which referential and predicative uses of proper names crucially depends on the absence or presence of functional structure within DPs, seems to be essentially on the right track and makes sense of what otherwise looks like a curious casuistic. In this respect, I have shown that the *curious* distribution of personal articles in modern Catalan and Spanish honorifics are ideal candidates to isolate referential uses of proper name, which cannot have an underlying predicative structure, but a referential one.

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