

Announcement | Lisbon | 10 January 2017

Qualified Holding - Renaissance Technologies LLC

PHAROL, SGPS S.A. ("PHAROL") hereby informs, pursuant to the terms and for the purposes of articles 16 of the Portuguese Securities Code and 2 of the Portuguese Securities Commission Regulation no. 5/2008, that received a communication from Renaissance Technologies LLC, attached hereto.



NOTIFICATION OF MAJOR HOLDINGS (to be sent to the relevant issuer and to the competent authority)

	to the component additional to the component additions
1. Identity of the issuer or the underlying	issuer of existing shares to which voting rights are
attached":	
PHAROL SGPS SA	
2. Reason for the notification (please tick the	he appropriate box or boxes):
[] An acquisition or disposal of voting rights [x] An acquisition or disposal of financial instr [] An event changing the breakdown of voting [] Other (please specify) [™] :	
3. Details of person subject to the notifica	 ition obligation [∿] :
Name: Renaissance Technologies LLC	City and country of registered office (if applicable): New York USA
4. Full name of shareholder(s) (if different f GF Trading LLC	rom 3.) ^v :
5. Date on which the threshold was crosso January 2, 2017	ed or reached≝:

6. Total positions of person(s) subject to the notification obligation:

	% of voting rights attached to shares (total of 7.A)	% of voting rights through financial instruments (total of 7.B.1 + 7.B.2)	Total of both in % (7.A + 7.B)	Total number of voting rights of issuer [∉]
Resulting situation on the date on which threshold was crossed or reached		2.13	2.13	896,512,500
Position of previous notification (if applicable)		2.00	2.00	



A: Voting rights atta	nched to shares				
Class/type of shares	Number of voting rig	jhts ^{ix}	% of voting rights		
ISIN code (if possible)	Direct (Art 9 of Directive 2004/109/EC)	Indirect (Art 10 of Directive 2004/109/EC)	Direct (Art 9 of Directive 2004/109/EC)	Indirect (Art 10 of Directive 2004/109/EC)	
SUBTOTAL A		1		1	

B 1: Financial Instruments according to Art. 13(1)(a) of Directive 2004/109/EC						
Type of financial Expiration date ^x		Exercise/ Conversion Period ^{**}	Number of voting rights that may be acquired if the instrument is exercised/ converted.	% of voting rights		
NA						
	1	SUBTOTAL B.1				

Type of financial instrument	Expiration date ^x	Exercise/ Conversion Period *i	Physical or cash settlement ^{xii}	Number of voting rights	% of voting rights
Cash Settled Swap	Rolling monthly	Monthly from first business day	Cash settled	19,068,633	2.13
			SUBTOTAL B.2	19,068,633	2.13

PHAROL, SGPS S.A.

Publiccompany Share capital Euro26,895,375 Registered in theCommercial Registry Office of Lisbon and Corporation no. 503 215058 PHAROL is listed on the Euronext (PHR), Information may be accessed on Bloomberg under the symbol PHRPL. Luis Sousa de Macedo Investor Relations Director ir@pharol.pt Tel.: +351 212 697 698

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8. In	formation	in relation to	o the person	subject to th	e notification	obligation	(please	tick the	applicable
box)):								

- [] Person subject to the notification obligation is not controlled by any natural person or legal entity and does not control any other undertaking(s) holding directly or indirectly an interest in the (underlying) issuer.**
- [x] <u>Full</u> chain of controlled undertakings through which the voting rights and/or the financial instruments are effectively held starting with the ultimate controlling natural person or legal entity**:

Name∞	% of voting rights if it equals or is higher than the notifiable threshold	% of voting rights through financial instruments if it equals or is higher than the notifiable threshold	Total of both if it equals or is higher than the notifiable threshold	
GF Trading LLC		2.00	2.00	
Ridge Master Trading LP		0.13	0.13	

9. In case of proxy voting: [name of the proxy holder] will cease to hold [% and number] voting rights as of [date]

10. Additional informationwi:

Renaissance Technologies LLC acts as investment manager to controlled undertakings (i) GF Trading LLC and (ii) Ridge Master Trading LP, which (in aggregate) hold financial instruments in excess of the relevant reporting threshold, and, with respect to GF Tranding LLC only, which holds in its own right in excess of such threshold. The specific percentages are set forth in Section 8, above.

New York, New York USA on January 9, 2017