DGAP Voting Rights Announcement: ADVA Optical Networking SE ADVA Optical Networking SE: Release according to Article 26, Section 1 of the WpHG [the German Securities Trading Act] with the objective of Europe-wide distribution 02.06.2017 / 16:43 Dissemination of a Voting Rights Announcement transmitted by DGAP - a service of EQS Group AG. The issuer is solely responsible for the content of this announcement. Notification of Major Holdings 1. Details of issuer ADVA Optical Networking SE Märzenquelle 1-3 98617 Meiningen-Dreissigacker Germany 2. Reason for notification Acquisition/disposal of shares with voting rights Acquisition/disposal of instruments Change of breakdown of voting rights Other reason: 3. Details of person subject to the notification obligation Name: City and country of registered office: Austin, Texas Dimensional Holdings Inc. United States of America (USA) 4. Names of shareholder(s) holding directly 3% or more voting rights, if different from 3. 5. Date on which threshold was crossed or reached 23 May 2017 6. Total positions

% of voting rights

(total of 7.b.1 +

7.b.2)

through instruments

% of voting rights

(total of 7.a.)

attached to shares

total of

(7.a. +

7.b.)

both in %

total number of

voting rights of

issuer

Resulting situation	3.01 %	0.00 %	3.01 %	49498934
Previous notification	2.99 %	n/a %	n/a %	/

## 7. Notified details of the resulting situation

a. Voting rights attached to shares (Sec.s 21, 22 WpHG)

ISIN	absolute i		in %		
	direct (Sec. 21 WpHG)	indirect (Sec. 22 WpHG)	direct (Sec. 21 WpHG)	indirect (Sec. 22 WpHG)	
DE0005103006		1491413	%	3.01 %	
Total	1491413		3.01 %		

## b.1. Instruments according to Sec. 25 para. 1 No. 1 WpHG

	· •		Voting rights in %	
			%	
		Total	%	

## b.2. Instruments according to Sec. 25 para. 1 No. 2 WpHG

	Expiration or	conversion	physical	rights	Voting rights in %
					%
			Total		%

## 8. Information in relation to the person subject to the notification obligation

Person subject to the notification obligation is not controlled and does itself not control any other undertaking(s) holding directly or indirectly an interest in the (underlying) issuer (1.).

Y Full chain of controlled undertakings starting with the ultimate controlling natural person or legal entity:

Name	% of voting rights (if at least held 3% or more)	% of voting rights through instruments (if at least held 5% or more)	Total of both (if at least held 5% or more)
Dimensional Holdings nc.	%	%	%
Dimensional Fund Advisors LP	%	%	%
Dimensional Holdings Inc.	%	%	%
Dimensional Fund Advisors LP	%	%	%
Dimensional Fund Advisors Ltd.	%	%	%
Dimensional Holdings Inc.	%	%	%
Dimensional Fund Advisors LP	%	%	%
DFA Canada LLC	%	%	%
Dimensional Fund Advisors Canada ULC	%	%	%
Dimensional Holdings Inc.	%	%	%
Dimensional Fund Advisors LP	%	%	%

DFA Austra Limited	alia	%	ç	%		%
9. In case	of proxy votir	ng according to Se	c. 22	para. 3 WpHG		
Date of ge	neral meeting:					
Holding po	sition after ge	neral meeting:	% (eq	uals voting rights)		
10. Other	explanatory r	emarks:				
News and	The DGAP Dis Press Releases www.dgap.de	•	includ	de Regulatory Annoui	ncements, Fir	nancial/Corporate
Language:	English					
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