U.S. DEPARTMENT OF COMME Patent and Trademark Patent and Trademark 102747743 2. Name and address of receiving party(ies): Name: <u>Carl Zeiss SMT AG</u> Internal Address:
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2. Name and address of receiving party(ies): .G Name:Carl Zeiss SMT AG
2. Name and address of receiving party(ies): .G Name:Carl Zeiss SMT AG
Name:Carl Zeiss SM1 AG
Internal Address:
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Street Address: <u>Carl-Zeiss-Strasse 22</u>
City: Oberkochen State: ZIP: D-7.
_ Additional name(s) & address(es) attached?
on, the execution date of the application is: B. Patent No.(s) 6,733,369
ttached? Yes X No
6. Total number of applications and patents involved:
7. Total fee (37 CFR 3.41) \$ 40.00
- X Enclosed
Authorized to be charged to deposit account
- 8. Deposit account number:
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mation is true and correct and any attached copy is a true copy $S = \frac{5 - 12 - 34}{5}$ Signature
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on, D.C. 20231

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a) Carl Zeiss SMT AG b) Werzlar •		Adjention of the enterprise in the semiconductor industry and other equipment for use in the semiconductor of services and other equipment for use in the semiconductor of services associated with each of the above.
		lar Initial or share capital 49,985,090,00 EUR
		Retrieval of 19.9,2002 16:05 a) Central rule: of representation b) Authorized representatives and special power of representation representation d a) Central rule: of represented by two board members or by a board member joinally with an authorized officer. By decision of the supervision board, board members or by a board member in the supervision board, board members or by a board member: b) Board member: b) Board member: b) Board member: b) Board member: Dath of the company. Board member: Di Hermann Gerlinger, Physics Crad., Aalen-Ebnat, *24.08.1953 Di Hermann Gerlinger, Physics Crad., Aalen-Ebnat, *24.08.1953 Di Hermann Gerlinger, Suppose authority is conclude legal transactions with himself as representative of a third party on behalf of the company. Board member: c) IF Hermann Gerlinger, with authority or conclude legal transactions with himself as representative of a third party on behalf of the company.
	Special authorization cancelled: Haus. Bernd Bernd Muser, Economics. Grad Solms: Special authorization cancelled: Los E FredsopticianSolms Special authorization cancelled: Geoid Bamberger. eye specialist, Lohna Collective authorization jointly with a board member or another authorization filter: Dr Thilo Ketterer, Essingen, *19.11.1965 Rolf Dambacher, Abtsgmünd, *16.02.1950 Uwe Hering, Aalen, *25.08.1949 Berndt Furstenberg, Berlin, *19.10.1959	Special authorization Special authorization s suborization jointly with a board member authorized officer error Berzhluszer. Economics Grad., Solms tex-optician, Solms Bamberger. eve specialist. Lohra
 a) The shareholders' meeting of 27.8 2002 decided to change the company name and to amend Section 1 of the articles accordingly. b) A control and profit transfer agreement was concluded on 5.6 2002 with Carl Zeiss, Oberkochen as the controlling company. The agreement was approved by the shareholders' meeting of 27.8 2002. Refer to the specified agreement and the approval decisions for the further content. 		Company number: HRB 12 a) Company agreement/articles b) Other legal relations Public limited company Articles of 21 02, 1922, last amended on 05.02, 2002
a) 05.09.2002 Dr Lauber-Nöll b) Page 35.et seq., Page 35.et seq., Volume VIII Special Volume	a) 29.08 2002 Petscheny b) Page 30 et seq , Special voltane	a) Date of entry materials confirmation b) Notes b) Notes b) Notes b) Notes confirmation b) Date of first entry ls.08.1922 Hedike b) Date of first entry ls.08.1922 Hedike b) Date of first entry ls.08.1922 Hedike b) Date of first entry ls.08.1922 Hedike b) Date of first entry ls.08.1922 Hedike continuation on EDP and so has replaced the previous register page. Articles, Volume 7, page 2 Special volume

			• 1		_	Number of entry
			other short wave emission sources including the provision of services associated with each of the above.	optical, opto-electronic, precision engineering and electronic products, instruments and other equipment for use in the semiconductor industry and the development, production and sale of opto-electronic and other corpuscular beam-based systems and of optics,	 a) Carl Zeiss SMT AG b) Oberkochen c) Development, production, adaptation, processing and sale of 	Number a) Company name Initial of entry b) Registered office or c) Object of the enterprise share capit 1 2 3
					Initial capital 49,985,090 EUR	Initial or share capital J
				Dr Hermann Gerlinger, born 24.08.1953, Aalen-Ebnat	Board Daniel Schoch, born 31.03.1974, Aalen,	General partiners Directors Liquidators
		-	Uwe Hering, born 25.08.1949, Aalen, Berndt Fürstenberg, born 19.10.1959, Berlin,	Dr Thilo Ketterer, born 19.11.1965, Essingen, Rolf Dambacher, born 16.02.1950, Abtsgmünd,	Authorized officers each having representative authority jointly with a board member or another authorized officer:	Special authorization
the call respublic of Germany, do is many with the biological is a true and complete translation to a concern presented to me in the German language.	I. Otto Davis, a sworn translator in and for the Judicial district of the Lon-Social Elivandon, appointed for the Land Eaden- "Orthonitary	By decision of the shareholders' meeting of 5 February 2002, the registered office of the company was transferred from Wetzlar to Oberkochen and Sections 1(2) (Registered office) and 14 (Location of the shareholders' meeting) of the articles were amended.	A control and profit transfer agreement was concluded on 05.06.2002 with Carl Zciss-Oberkochen as the controlling company. The agreement was approved by the shareholders' meeting of 27.08.2002. Refer to the specified agreement and the approval decisions for the further content.	The following are appointed as board members: Daniel Schoch and Dr Hermann Gerlinger; they are authorized to represent the company without restriction in concluding legal transactions with themselves as representatives of a third party, Section 181 German Civil Code (Second Alternative).	Public limited company. Articles of 21.02.1922, last amended on 27 August 2002. The company is represented by two board members or by a board member jointly with an authorized officer	HRB 1473-A Legal constitution
	Previously: AG Wctzlar HRB 12	Location of premises: Carl-Zeiss- Strasse 22	Volume VIII, SV Articles, p. 89/98, Volume VIII, SV	deproval decisions, page 35 et seq., Volumc VIII, SV Decision, p. 67/88,		a) Date of entry md signature b) Notes

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RECORDED: 05/16/2004

PATENT REEL: 015328 FRAME: 0858