A/D 581.40

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Our Ref.: 124-728



## RECORDATION FORM COVER SHEET PCT/PTO 1 4 SEP 1999

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	se record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Robert J. BOZEAT			
Vishal NAYAR	Name: The Secretary of State for Defence		
	Internal Address:		
	Street Address: Defence Evaluation and Research Agency		
	Ively Road		
	1vely Road		
Additional name/s of conveying party/ies attached?			
3. Nature of conveyance:	City: Farnborough, Hampshire		
☐ Assignment ☐ Merger	State/Country: Great Britain		
☐ Security Assignment ☐ Change of Name	Zip: GU14 0LX		
Other			
Execution Date: 5 August 1999	Additional name/s & address/es attached?  Yes No		
Execution Date. 3 August 1797	Additional name/s & address/cs attached.		
A Application number(a) or notest such as(a)			
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution	on data of the application is: 5. A yearst 1000		
If this document is being fried together with a new application, the executive	on date of the application is: 5 August 1999		
	l n n · (N/)		
A. Patent Application No(s).	B. Patent No(s).		
(1) Unknown	(1)		
(2) 1) 4/280984	(2)		
(1) Unknown (2) (3) 0 9/380982	(3)		
Additional numbers attached Yes No			
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1		
concerning document should be mailed:	· · · · · · · · · · · · · · · · · · ·		
concerning accument broads of marrea.	7. Total fee (37 CFR 3.41) \$ 40.00		
Name: Stanley C. Spooner	∑ Enclosed		
Name: Stanley C. Spooner			
	Authorized to be charged to deposit account #14-1140		
Internal Address:			
	8. The Commissioner is hereby authorized to charge any		
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which		
1100 North Glebe Road	should have been filed herewith (or with any paper thereafter		
	filed in this application by this firm) to our <b>Account No.</b>		
8 <sup>th</sup> Floor	filed in this application by this firm) to our <b>Account No.</b> 14-1140.		
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8 <sup>th</sup> Floor  9/15/1999 Artington 00000113 09380982 Zip: 22201	14-1140.		
8 <sup>th</sup> Floor  7/15/1999 <b>ALLWEIG 00000113 09380982</b> 22201	1		
8 <sup>th</sup> Floor  9/15/1999 Arlington  State: VA Zip: 22201  FC:561 40.00 tp DO NOT US:	14-1140.		
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9. Statements and signature. To the best of my knowledge and belief, the foregoing information of the original document.  Stanley C. Spooner Name of Person Signing Reg. No. 27,393	14-1140. E THIS SPACE  tion is true and correct and any attached copy is a true copy  September 14, 1999		

PATENT

REEL: 010335 FRAME: 0902

	(1) Robert John BOZEAT	
	(2 Vishal NAYAR	
(Inventors)	(3)	
	(4)	
	5)	
	6)	
consideration	deration of payment for my employment and other goald to each of the undersigned, the undersigned again, transfer and set over to	ood and valuable
(Assignee)	(6) The Secretary of State for Defence	
·	P) Defence Evaluation and Research Agency, Iverage Hampshire, GU14 0LX dereinafter designated as the Assignee), the entire related States, its territories, dependencies and possessited States.	ight, title and
	in the invention, patent and any Letters Patent which may be granted	
as (Title)	OPTICAL DEVICE	
an application has executed	which the unassigned has (have) executed on ever patent in the United States of America or, if not on one	n date herewith even date, then
	or has already filed in	
(	U.S. appin. Serial Number liled on	•

**ASSIGNMENT OF PATENT APPLICATION** (US NATIONAL PHASE OF PCT)

(12) The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

PATENT REEL: 010335 FRAME: 0903

- The undersigned agree(s) to execute all papers and do intent recessary in connection with the application or any interference which may be declared and any continuing or divisional application thereof and also to execute separate assignments in connection with applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the international Concention for Protection of Industrial Property or similar agreements.
- 2) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 3) The undersigned hareby authorise(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, as agreement in conflict herewith.
- 4) The undersigned hereby graph(s) the firm of NEXON & ANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for record of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date	5th Avent 1999 Signature of Inventor (1)	Robert
	· · · · ·	J BOZEAT
Date	5" Augun 1954 Witness (1)	5 C Sun
Date	ि निर्णा । अनुSignature of Inventor (2)	Way.
Date	Augun 1999 Witness (2)	V NAYAF
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Date	Signature of Inventor (3)	
Date	Witness (5)	
Date _	Signature of Inventor (4)	
-		1
Date —	Witness (3)	