PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

02.05.03

Jean-Louis LOVATO et al.

Serial No.: New Application

Filed: February 5, 2003

10358163

For: OPTIC COUPLING DEVICE, OPTIC SENSOR AND COMMUNICATION DEVICE COMPRISING SUCH A COUPLING DEVICE

## ASSIGNMENT TRANSMITTAL LETTER

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Please record the attached Assignment in the name of the assignor and the assignee as indicated below and return the original document to the undersigned.

1.	Submission Type:	Conveyance Type:		
	<pre>X New Resubmission (Non-Recordation) Document ID# Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame #</pre>	X Assignment Security Agreement License Change of Name Merger Other		
2/06/2003 HLE333 3 FC:8021	00000009 10358163 40.00 DP			

PATENT REEL: 013743 FRAME: 0347 2. Name of Conveying Party(ies):

Jean-Louis LOVATO, Roland MOUSSANET, Vincent MINIER and Michel TROUILLON.

3. Name and Address of Receiving Party(ies):

SCHNEIDER ELECTRIC INDUSTRIES SAS 89, boulevard Franklin Roosevelt F-92500 Rueil Malmaison France.

- 4. Execution Date of Assignment: <u>January 23, 2003</u>.
- 5. If this Assignment is being filed together with a new application, the execution date of the application is: <u>January 23, 2003</u>.
- 6. Total number of applications and patents involved:  $\underline{1}$ .

All correspondence should be addressed to:

Roger W. Parkhurst
PARKHURST & WENDEL, L.L.P.
Suite 210
1421 Prince Street
Alexandria, VA 22314-2805.

The Assignment recordation fee (\$40.00) is covered by our attached Check Number  $^{/6250}$  .

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Total number of pages including cover sheet, attachments and document  $\underline{4}$ .

If there should be any questions concerning the amount of the fee or should our check become detached, please debit or credit our Deposit Account Number 16-0331 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

PARKHURST & WENDEL, L.L.P.

February 5, 2003

Date

Roger W. Parkhurst

Registration No. 25,177

Attorney Docket No. MGRN: 407

PARKHURST & WENDEL, L.L.P. 1421 Prince Street, Suite 210 Alexandria, Virginia 22314-2805 Telephone: (703) 739-0220

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-1	~ .			_	

(1-8)	Insert Name(s) of Inventor(s)	(1) Jean-Louis	LOVATO	(5)				
,	( )	(2)Roland	MOUSSANET	(6)				
		Vincent	MOUSSANET MINIER TROUILLON					
		Michel	TROUILLON	(7)				
				(8)				
		paid to eac assign, trar	h of the undersigned, th Isfer and set over to	ir (\$1.00) and other good and valuab e undersigned agree(s) to assign, ar				
(9)	Insert Name of Assignee	(9) Schn	eider Electric Indu	stries S.A.S				
(10)	Insert address of Assignee	` ´F-9250	ulevard Franklin Roose 00 Rueil Malmaison - Fi	rance				
	(hereinafter designated as the Assignee) the entire right, title and interest for the U States, Canada and Mexico its territories, dependencies and possessions, in invention, and all applications for patent and any Letters Patent which may be gra therefor, known as							
(11)	Insert Identification of Invention, such as Title			E, OPTIC SENSOR AND COMM ICH A COUPLING DEVICE				
	Case Number or Foreign			4				
	Application Number	for which t	he undersigned execu-	ted an application for patent in the	a United States of			
		America	_	an approalon for patern in the	, omico otates or			
(12)	Insert Date of Signing of Application	(12) on <u>J</u>	anuary 23, 2003					
(13)	Alternative identification for filed applications	(13) U.S. ap	oplication Serial Numbe	rfiled <u>Februa</u>	ry_5,_2003			
1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.								
th	2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.							
cl	3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property, the Patent Coopration Treaty, the European Patent Convention, or similar agreements or treaties.							
	he undersigned agree(s) to pe the United States, Canada an		acts which may be nece	essary to obtain a grant of valid pater	nts to the Assignee			
5) The undersigned hereby authorize(s) and request(s) the patent offices or authorities to issue any and all Letters Patents of the United States resulting from said application or any continuing or divisional 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, any agreement in conflict herewith.								
6. The undersigned hereby grant(s) the firm of <b>PARKHURST &amp; WENDEL</b> , <b>L.P.P</b> . 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 and Trademark Office, for recordation of this document.								
In wi	tness whereof, executed by	the undersigned on	the date(s) opposite t	•				
	Date_ January, 23 2003	Name of Inv	ventor	Jean-Louis LOVATO	(Seal <b>)</b>			
	Date_ January, 23 2003	Name of Inv	ventor Sun	Me Roland MOUSSANET	(Seal)			
	Date January, 23 2003	Name of inv	ventor	Vincent MINIER	(Seal)			
	Date_January, 23 2003	Name of Inv	ventor	Michel TROUILLON	(Seal)			
	Date	Name of Inv	The state of the s		(Seal)			
	Date_				(Seal)			
	Date				(Seal)			
	Date	Name of Inv			(Seal)			
This assignment should be signed before at least two witnesses who also sign here:								
		Vitness	Ling -	Paul TRIPODI				
	Date January 23, 2003 Witness Soraya FOUREL							
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PATENT REEL: 013743 FRAME: 0350

**RECORDED: 02/05/2003**