FORM PTO-1619A

Expires 06/30/99 OMB 0651-0027 04-18-2001



101678395

U.S. Department of Commerce Patent and Trademark Office

PATENT

ATTY. DOCKET No. 19414-05517

15.01

## RECORDATION FORM COVER SHEET PATENTS ONLY

TO: The Commissioner of Patents and Trademarks:	Please record the attached original docum	nent(s) or copy(ies).	
Submission Type	Conveyance Type	The state of the s	
New	Assignment Security Agree	ement	
Resubmission (Non-Recordation)		•	
Document ID#	License Change of Na	me	
Correction of PTO Error			
Reel # Frame #	Merger Other		
Corrective Document	U.S. Govern (For Use ONLY by U.S. Gove		
Reel # Frame #	Departmental File	Secret File	
Conveying Party(ies) Mark if add	itional names of conveying parties attached	Execution Date Month Day Year	
Name (line 1) Arrigo, Simone		03 12 2001	
Name (line 2)			
Second Party		Execution Date Month Day Year	
Name (line 1) Zahnd, Daniel A.		03 12 2001	
Name (line 2)		09769046	
Receiving Party Mark if additi	onal names of receiving parties attached		
Name (line 1) Logitech Europe S.A.		If document to be recorded is an assignment and the	
		receiving party is not domiciled in the United	
Name (line 2)		States, an appointment of a domestic representative is attached. (Designation	
Address (line 1) Moulin du Choc D	must be a separate		
Address (line 1) Moulin du Choc D		Assignment.)	
Address (line 2)			
Address (line 3) CH-1122 Romanel-	sur-Morges Switzerland		
Domestic Representative Name and Add	ress Enter for the first Receiving Party o	nly.	
Name Fenwick & West LLP			
Address (line 1) Two Palo Alto Square			
Address (line 2) Palo Alto, CA 94306			
Address (line 3) United States of America			
Address (line 4) 0000100 09769046			
18/2001 parking 40, (0) pp FO	R OFFICE USE ONLY		
F0:581			

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: Commissioner For Patents, Box Assignments, Washington, D.C. 20231

PATENT/SF/5045843.1

**REEL: 011678 FRAME: 0109** 

FORM PTO-	1619B	Page 2	U.S. Department of Commerce
Expires 06/30/99 OMB 0651-0027		<del>-</del>	Patent and Trademark Office PATENT
Corresponde	nt Name and Addr	ess	
		Area Code and Telepl	hone (415) 875-2477
Name	Neil F. Maloney		
Address (line 1)	Fenwick & West LLP		
Address (line 2)	2 Palo Alto Square		
Address (line 3)	Palo Alto, CA 94306		
Address (line 4)			
Pages		f pages of the conveyance document includir	ng attachments # 3
	umber(s) or Paten		onal numbers attached
		er or the Patent Number (DO NOT ENTER BOTI	· · · · · · · · · · · · · · · · · · ·
	t Application Number(s	) 	Patent Number(s)
09/709,046			
	eing filed together with a <u>r</u> imed executing inventor.	new Patent Application, enter the date the pate	nt application was Month Day Year
Patent Coope	ration Treaty (PCT	)	
Enter PC	T application number	r PCT PC1	PCT
	U.S. Application Num	ber	
nas not i	peen assigned	PCT PCT	PCT
Number of Pro	perties		
	Ente	er the total number of properties involved.	. # 1
Fee Amount	Fee An	nount for Properties Listed (37 CFR 3.41):	\$ 40.00
Method of	Payment	Enclosed Depo	osit Account
Deposit	Account	·	
(Enter for		ount or if additional fees can be charged t Account Number:	to the account.) # 19-2555
	•	zation to charge additional fees:	
01 1			Yes 🔀 No 🔲
Statement and	•		
To the best of n attached copy i indicated hereir	s a true copy of the	belief, the foregoing information is coriginal document. Charges to d	s true and correct and any leposit account are authorized, as
Neil F. Maloney	, Reg. No. 42,833	1 W/ 1/ Whi	April 2 , 2001
Name of Pe	rson Signing	Signature	Date

PATENT, SF/5045843.1 REEL: 011678 FRAME: 0110

FORM PTO-1619C Expires 06/30/99 OMB 0651-0027

## RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying Pa	Irty(ies) Mark if additional names of conveying parties attached	Execution Date Month Day Year
	Piot, Julien	03 14 2001
Name (line 2)		Execution Date
Name (line 1)	Kehlstadt, Florian	Month Day Year  03 12 2001
Name (line 2)		
Name (line 1)		Execution Date Month Day Year
Name (line 2)		
Describing Des	4.450	
Receiving Par	Ty(IeS) Mark if additional names of receiving parties attached  Receiving Party(ies)	
Name (line 1)	receiving runty(103)	If document to be recorded is an
		assignment and the receiving party is not domiciled in the United
Name (line 2)		States, an appointment of a domestic representative is
Address (line 1)		attached. (Designation must be a separate document from
Address (line 2)		
Address (line 3)	City State/Country Zip Code	
Name (line 1)		If document to be recorded is an assignment and the receiving party is not
Name (line 2)		domiciled in the United States, an appointment of a domestic representative is
Address (line 1)		attached. (Designation must be a separate document from Assignment.)
Address (line 2)		
Address (line 3)	City State/Country Zip Code	
Application N	umber(s) or Patent Number(s) Mark if additional numbers atta	ached
	e Patent Application Number of the Patent Number (DO NOT ENTER BOTH numbers for th	ie same property).
	Patent Application Number(s) Patent Numbe	

**PATENT** 175175045843.1

REEL: 011678 FRAME: 0111

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Logitech Europe S.A., a Switzerland corporation, having a place of business at Moulin du Choc D, CH 1122 Romanel-sur-Morges, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions an
improvements ("SUBJECT MATTER") that are disclosed in the provisional applicatio
filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C
§111(a) and entitled WIRELESS OPTICAL INPUT DEVICE ("APPLICATION"), which:
is to be filed herewith
$\boxtimes$ was filed on November 9, 2000,
now bearing U.S. application number <u>09/709,046</u> ; and

- 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that 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.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

PATENT PATENT PATENT PATENT PATENT PATENT PATENT PATENT PARENT PA

Re:					
Title:	WIRELESS OPTICAL INPUT I	DEVICE			
Filed:	November 9, 2000				
Application No.:	09/709,046				
		Date of		Date Declaration	
Name and Signature		Signature		Executed By This P	<u>'erson</u>
4. 1 -		03/1		2122	
MMX		03/15	, 2001	3/12 / .2	2001
SIMONIL ARRIGO					
C C	3.5.5				
State of	}\S.S.				
County of	j				
On		before me		personally	,
On	[DATE]		INOTARY PUI	BLIC1	
	Arrigo personally known				
be the person whose	name is subscribed to the wi	thin instrument a	nd acknowledged to	me that he executed	the
same in his authorize	d capacity, and that by his si	gnature on the ins	trument the person,	or the entity upon be	half
	cted, executed the instrument				
-					
			=======================================		
Notary Seal			Notary	,	
		Date of		Date Declaration	
Name and Signature		<u>Signature</u>		Executed By This P	rerson
en to	•	03/11	2001	03/12/2001	2001
		03/16	, 2001	03/16/7001	, 2001
Daniel A. Zahnd					
	200				
	}S.S.				
County of					
On		hefore me		personally	v
On_	[DATE]	before me,	[NOTARY PU]	BLIC1	,
annograd Daniel	A. Zahnd personally kno	wn to me or prov	ed to me on the bas	is of satisfactory evide	ence
to be the person who	se name is subscribed to the	within instrument	and acknowledged	to me that he executed	l the
same in his authorize	ed capacity, and that by his si	gnature on the ins	strument the person.	or the entity upon be	half
of which the person a	acted, executed the instrumen	t.		•	
or which the person t					
Notary Seal					
Notary Seal			Notary		

Title of Document: ASSIGNMENT

Title:	WIRELESS OPTICAL INPUT	DEVICE		
Filed: Application No.:	November 9, 2000 09/709,046			
Application No	09/709,040			
Name and Signature		Date of Signature		Date Declaration Executed By This Person
JULIEN PIOT		3/16,2	001	3/14 ,2001
State of	}S.S.			
appeared <u>Julien Pi</u> the person whose name in his authorized capa	[DATE]  ot personally known to e is subscribed to the within city, and that by his signated, executed the instrument.	me or proved to me on instrument and acknowle	the basis of sat edged to me th	isfactory evidence to be at he executed the same
Notary Seal		Notary		
Name and Signature	111	Date of Signature		Date Declaration Executed By This Person
FLORIAN KEHLSTADT		03/20 .2	<u>001</u>	03/12,2001
State of				
appeared <u>Florian Is</u> to be the person whose same in his authorized	[DATE] <u>Kehlstadt</u> personally known personally personally	own to me or proved to n within instrument and ac ignature on the instrumen	ne on the basis knowledged to	of satisfactory evidence me that he executed the
Notary Seal		No	otary	and the state of t

3 of 3

RECORDED: 04/05/2001

Title of Document: ASSIGNMENT

Re: