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To the Honorable Assistant Commi 1. Name of conveying party(ies):	ssioner for Patents: Please record the attac			
Thomas J. Quinn Lex Neal Bayer		Name: THOMSON Internal Address:	ss of receiving party(ies): LICENSING	
Additional name(s) of conveying party(ies) attached:	Yes No X 12 18.	Street Address: 46, 0 F-92	Quai A. Le Gallo 100 Boulogne-Billancourt, France	•
 Nature of conveyance: Assignment Security Agreement 	Merger Change of Name	City:	State:	Zip:
Other	July 3. 2006 respectively	Additional name(s)	& address(es) attached?	Yes N
 Application number(s) or patent If this document is being filed to A. Patent Application No.(s) 	number(s): ogether with a new application, the execution	on date of the application is: B. Patent No.(s)	,	
Additio	nal numbers attached?	Yes No X	11/9220	469
 Name and address of party to w concerning document should be Name: JOSEPH J. LAK 	mailed:	6. Total number of	applications and patents involved:	1
Internal Address: PATENT OPE		7. Total Fee (37 CF		
Thomson Licen	sing Inc.	Enclosed	zed to be charged to deposit accoun	t
Street Address: P.O. Box 5312		8. Deposit account 07-0832	number:	
City: PRINCETON State: N	EW JERSEY Zip :08543-5312	DO NOT USE THIS SPAC	D	· · · · · · · · · · · · · · · · · · ·
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 Statement and signature. To the best of my knowledge and copy of the original document. MICHAEL A. PUGEL Name of Person Signing 	belief, the foregoing information is true at Multi Signature - Regist	entral	py is a true Dec 18, 2 Date	<u>aj</u>)
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including time for reviewing the sheet. Send comments regarding	sample cover sheet is estimated to average document and gathering the data needed, a g this burden estimate to the U.S. Patent and on, D.C. 20231, and to the Office of Manag 20503.	nd completing and reviewing t I Trademark Office, Office of I	ne sample cover nformation	
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PATENT REEL: 020300 FRAME: 0186

ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED APOLICATION FOR LETTERS PATENT OF THE UNITED APOLICATION FOR APOLICATION FOR 18 DEC 2007

I hereby declare that I am the sole inventor (if only one inventor is named below) or one of ______ joint inventors (if plural inventors are named below) of the inventions relating to ______ INERTIAL SENSOR-BASED POINTING DEVICE WITH REMOVABLE TRANSCEIVER

described in an Application for Patent filed on	July 1, 2005	under Serial No.	60/695,974	and described in the file associated with

Docket No. <u>PU050141</u>, listed above or, if not identified here by filing date and serial number or by the Docket Number listed above, executed by me on even date with my execution of this Assignment/Agreement.

For valuable consideration received, I hereby sell, assign and transfer to THOMSON LICENSING, a corporation duly organized and existing under the laws of the country of France, its successors, and assigns my entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with THOMSON LICENSING, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at	Los Gatos, CA	Date		
Inventor (1)	THOMAS J. QUINN (Type or Print)		(Signature in Full. No initials.)	
	Post Office Address 5760 Harwood Lane, L	os Gatos	, CA 95032	
1st Witness	(Type or Print)	- .	(Signature in Full. No initials.)	
2ndWitness	(Type or Print)	<u> </u>	(Signature in Full. No initials.)	
Signed at	Palo Alto, CA	Date	03/06	
Inventor (2)	LEX N. BAYER (Type or Print)	_	(Signature in Full. No initials.)	
	Post Office Address 4080 Amaranta Ave. Palo Alto, CA 94306			
1st Witness	BELLA GOLDIE BAYER	L	(Signature in Full. No faither)	
2ndWitness	ROSS DAVID BAYER (Type or Print)		(Signature in Full. No initials.)	
Signed at		Date		
Inventor (3)		_		
	(Type or Print)		(Signature in Full. No initials.)	
	Post Office Address			
1st Witness	(Type or Print)	_	(Signature in Full. No initials.)	
2ndWitness	(Type or Print)	_	(Signature in Full. No initials.)	

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Patent Operations THOMSON Licensing Inc. PO Box 5312 Princeton, NJ 08543-5312

Pat Form Rev. 03/21/2006

PATENT REEL: 020300 FRAME: 0187

Docket No. PU050141

ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

I hereby declare that I am the sole inventor (if only one inventor is named below) or one of _______ joint inventors (if plural inventors are named below) of the inventions relating to INERTIAL SENSOR-BASED POINTING DEVICE WITH REMOVABLE TRANSCEIVER

described in	an Application for Pate	nt filed on	July 1, 2005	under Serial No.	60/695,974	_ and described in the file associated with
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I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

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Signed at Los Gatos, CA	Date 6-30-06			
Inventor (1) THOMAS J. QUINN (Type or Print)	(Signature in Full: No initials.)			
Post Office Address 5760 Harwood Lane, Los Gatos, CA 95032				
1st Witness GIRISH H PATEL	(Signature in fill gie initials.)			
2ndWitness MICHAEL BEDE	(Signature in Foll, No initials.)			
Signed atPalo Alto, CA	Date			
Inventor (2) LEX N. BAYER (Type or Print)	(Circolum in Full Mariatica)			
	(Signature in Full. No initials.)			
Post Office Address 4080 Amaranta Av	ve. Palo Alto, CA 94306			
1st Witness(Type or Print)	(Signature in Full. No initials.)			
2ndWitness				
(Type or Print)	(Signature in Full, No initials.)			
Signed at	Date			
Inventor (3)				
(Type or Print)	(Signature in Full. No initials.)			
Post Office Address				
1st Witness				
(Type or Print)	(Signature in Full. No initials.)			
2ndWitness	(Signature in Full. No initials.)			

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