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FORM PTO-1595 1-31-92 PF010103

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Additional name(s) of Yes No X	Street Addresses: 46 quai Alphonse Le Gallo	
onveying party(ies)	F-92100 BOULOGNE BILLANCOURT	
attached:	FRANCE	
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PATENT REEL: 022895 FRAME: 0769

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PF010103

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Gilles STRAUB, Grébusson, F-35690 Acigné, France; Helmut BURKLIN, 15 rue Bigot de Préameneu, F-35000 Rennes, France; Sébastien PÉRROT, 37 rue Lafond, F-35000 Rennes, France; hereinafter (collectively) referred to as the assignor, have invented a certain improvement relating to

COMMUNICATION DEVICES CAPABLE OF WIRELESS INTERFACING AND METHODS FOR ASSOCIATING SAID DEVICES

for which said assignor has caused an application for United States Letters Patent to be prepared,

- (xx) the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
- () said application having been filed in the United States Patent and Trademark Office on Serial Number :

AND WHEREAS

THOMSON Licensing S.A. 46 quai Alphonse Le Gallo F-92100 BOULOGNE BILLANCOURT FRANCE

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

PATENT REEL: 022895 FRAME: 0770

PF010103

EXECUTED, this 21 day of ob	, 2004.	
WITNESSES: AND	ASSIGNOR:	
Signature:	Signature: .	
Name: BURELER Oliver Address: 7, Dienus lan Bourgea's 35340 CIFFRE	Name: Gilles STRAUB	
Signature: Schnefur Name: Ral Schnefur Address: 77, rue de la Lande 35690 ACIENE		
EXECUTED, this 8th day of Man	<u>h</u> , 2004.	
WITNESSES:	ASSIGNOR:	
Signature:	Signature:	
Name: Sirot Joel Address: La Garenhe 35440 Montreul/Jlle	Name: Helmut BURKLIN	
Signature: Manual .		
Name: ningro nathieu		
Address: 29 we Suish Georges		
35000 RENNES.		
EXECUTED, this 23rd day of February, 2004.		
WITNESSES:	ASSIGNOR:	
Signature: 4.4.	Signature:	
Name: Legallain Gron Address: Lo alle Jacques Cartin 3000 Rennes	Name: Sébastien PERROT	
Signature:		
Name: Bureelter oleves Address: 1. Diene Cean Boungeans		
353 Co CIFFRE		

PATENT

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