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PATENT | REEL: 024096 FRAME: 0834

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS, PHILIPPE MINARD, LA TREMBLAIE, F-35250 SAINT MEDARD SUR ILLE, FRANCE; JEAN-FRANCOIS PINTOS, 16 ALLÉE DES FRESNES, F- 35230 BOURGBARRE, FRANCE; PHILIPPE CHAMBELIN, 17 RUE DES MARCHANDS, F-35410 CHATEAUGIRON, FRANCE; hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

COMPACT ANTENNA SYSTEM

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

- 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 Unled States Patent and Trademark Office on Serial Number

AND WHEREAS

THOMSON LICENSING 1-5 rue Jeanne d'Arc F-92130 ISSY LES MOULINEAUX 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: 024096 FRAME: 0835 EXECUTED, this 26 day of February, 2010

WITNESSES: Signature: Name: LE NAOUR Jean. Yes Address: 1, Rue des Badius 35740 PAIE Signature: Name: PERRANDEAU & ACQUIS Address: 10 Rue de le Paie 35830 Better	ASSIGNOR: Signature: Name: PHILIPPE MINARD	
EXECUTED, this day of, 2010		
WITNESSES: Signature: Name: LABA Bidi RAMFAT Address: 9 Pare d'alsa Ca alé d'Aalsa Ca 35000 Rennos Signature: Name: Louise Tous Dominique Address: 411 me T. Louflan 37-th NEWNES	ASSIGNOR: Signature: Name: JEAN-FRANCOIS PINTOS	
EXECUTED, this 26 day of Febru		
WITNESSES:	ASSIGNOR:	
Signature: St. A.	Signature:	
Name: FORFAIM Value Address: 7 square Decentraint 3500 Remes	Name: PHILIPPE CHAMBELIN	
Signature:		
Name: PLISSONNEAU Frédéric Address: 8 rue Marguerite-Philippe	PATENT	

RECORDED: 03/05/2010

PATENT REEL: 024096 FRAME: 0836