PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jean-Didier GAYRARD	07/16/2008
Eric BELIS	07/16/2008

RECEIVING PARTY DATA

Name:	Thales
Street Address:	45, rue de Villiers
City:	Neuilly Sur Seine
State/Country:	FRANCE
Postal Code:	92200

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12066972

CORRESPONDENCE DATA

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Kenneth M. Berner NAME OF SUBMITTER:

Total Attachments: 2

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PATENT

500602918 **REEL: 021290 FRAME: 0495**

Assignment of Application

Page 1 of 2

45 chemin de la Cressionnière 31270 CUGNAUX - FRANCE			
Eric BELIS			
37 rue Corneille - "TULIPE" LE SULKY			
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			, respectively,
new and useful improvements in:			
NSMITTING AND/OR RECEIVING A CELL FOR EACH TERMINAL,	FOR A COMMUNI	CATION SATEL	LITE
on for Letters Patent was executed on	16	JUIL. 2008	
	,		1
2/066,972 , file	March 14,	2008), and
2/066,972 , file	March 14,	2008), and
HALES		2008), and
HALES o as "ASSIGNEE") having a place of	business at:	2008), and
HALES • as "ASSIGNEE") having a place of • 92200 NEUILLY-SUR-SEINE - FR	business at:		
HALES o as "ASSIGNEE") having a place of	business at: ANCE and to said invention	and in and to any	Letters Patent that
	45 chemin de la Cressionnière 31270 CUGNAUX - FRANCE Eric BELIS 37 rue Corneille - "TULIPE" LE SULKY 31100 TOULOUSE - FRANCE new and useful improvements in: NSMITTING AND/OR RECEIVING A CELL FOR EACH TERMINAL,	45 chemin de la Cressionnière 31270 CUGNAUX - FRANCE Eric BELIS 37 rue Corneille - "TULIPE" LE SULKY 31100 TOULOUSE - FRANCE new and useful improvements in: NSMITTING AND/OR RECEIVING SIGNALS WITH A CELL FOR EACH TERMINAL, FOR A COMMUNI	45 chemin de la Cressionnière 31270 CUGNAUX - FRANCE Eric BELIS 37 rue Corneille - "TULIPE" LE SULKY 31100 TOULOUSE - FRANCE new and useful improvements in: NSMITTING AND/OR RECEIVING SIGNALS WITH FREQUENCY REACHED A CELL FOR EACH TERMINAL, FOR A COMMUNICATION SATEL

DISERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

INSERT DATE IN-VENTORS SIGNED DECLARATION:

INSERT TITLE OF INVENTION:

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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PATENT REEL: 021290 FRAME: 0496 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

Date: _	16 JUIL, 2008	Jean-Didier GAYRARD		
Date: _	1 6 JUIL. 2008	Signature of Inventor) Signature of Inventor) Eric BELIS Signature of Inventor)		
Date: _	•	Eic Bells		
Date:		(Signature of Inventor)		
Date: _		(Signature of inventor)		
Date: _		(Signature of Inventor)		
Date: _		(Signature of Inventor)		
Date: _				
Date: _		(Signature of Inventor)		
		(Signature of Inventor)		

LOWE HAUPTMAN & BERNER, LLP 1700 Diagonal Road, Suite 310 Alexandria, Virginia 22314 USA

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PATENT REEL: 021290 FRAME: 0497

RECORDED: 07/25/2008