PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michel Robbe	10/05/2005
Herve Guegnaud	10/05/2005

RECEIVING PARTY DATA

Name:	EADS Telecom	
Street Address:	Rue Jean-Pierre Timbaud,	
Internal Address:	Batiment Jean-Pierre Timbaud	
City:	Montigny Le Bretonneux	
State/Country:	FRANCE	
Postal Code:	78180	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10556647

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 28944/40163

NAME OF SUBMITTER: J. William Frank, III

Total Attachments: 2

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PATENT REEL: 017524 FRAME: 0871

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PATENT REEL: 017524 FRAME: 0872

Atty. Docket No: 28944/40163

McCracken and Frank, Attorneys at Law, 200 West Adams, Suite 2150, Chicago, Illinois 60606

ASSIGNMENT

Serial No:

10/556,647

Filed:

November 10, 2005

Title:

VOLTAGE SHIFT CONTROL CIRCUIT FOR PLL

For \$10.00 (Ten Dollars) and other good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign(s) to EADS TELECOM – Rue Jean-Pierre Timbaud - Batiment Jean-Pierre Timbaud – 78180 MONTIGNY LE BRETONEUX (FRANCE) (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, executed by the undersigned on, October 5, 2005 and in said application and any and all other

applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which

may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize(s) and request(s) the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant(s) themselves (himself/herself) to be the owners (owner) of the interest herein assigned and to have the right to make this assignment and further warrant(s) that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree(s), upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for the aforesaid consideration the undersigned further agree(s) upon the request of said assignee, its successors or assigns, in the event of any

PATENT REEL: 017524 FRAME: 0873 application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its 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 and enjoyed by the undersigned if this assignment and sale had not been made.

WITNESS my (our) hand(s) this fifth day of October ,2005

Michel ROBBE

Hervé GUEGNAUD

Witness:

Name: Angela Di Tommaso

Witness:

Name: Stepabeth Covie

RECORDED: 04/25/2006

PATENT REEL: 017524 FRAME: 0874