

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Christian Georg Gerlach	05/29/2006
RECEIVING PARTY DATA	
Name:	ALCATEL
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City:	75008 Paris
State/Country:	FRANCE
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11640285
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NAME OF SUBMITTER:	David J. Cushing
Total Attachments: 1 source=Q99024Assignment#page1.tif	

CH \$40.00 11640285

Assignment

Whereas, I/We Christian Georg GERLACH of Ditzingen, Germany hereinafter called assignor(s), have invented certain improvements in

A method for performing adaptive subcarrier allocation to a mobile terminal for FDM or OFDM transmission in a multi cell network, a base station, a mobile terminal and a multi cell network therefor

and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, Alcatel
54, rue La Boetic
75008 Paris
France


(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the application number and filing date of said application when known.

Date: May 29, 2006



s/Christian Georg GERLACH

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)