501830764 02/23/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexander Golitschek Edler Von Elbwart	02/13/2012

RECEIVING PARTY DATA

Name:	Panasonic Corporation
Street Address:	1006, Oaza Kadoma, Kadoma-shi
City:	Osaka
State/Country:	JAPAN
Postal Code:	571-8501

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13388282

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ATTORNEY DOCKET NUMBER:	736156.414USPC
NAME OF SUBMITTER:	Shoko I. Leek

Total Attachments: 2

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PATENT REEL: 027754 FRAME: 0524 CH \$40.00 13388

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ASSIGNMENT

WHEREAS, I, Alexander Golitschek Edler Von Elbwart (hereinafter referred to as ASSIGNOR), having a mailing address of c/o Panasonic R & D Center Germany GmbH, Monzastrasse 4C, Langen, Germany 63225, am the sole inventor of an invention entitled "CHANNEL QUALITY REPORTING IN A MOBILE COMMUNICATION SYSTEM," as described and claimed in the specification for which an application for United States letters patent was filed and assigned Application No. 13/388,282; which application is a national stage application filed under 35 U.S.C. 371 of International Application No. PCT/EP2010/004722, accorded an International Filing Date of August 2, 2010;

WHEREAS, Panasonic Corporation (hereinafter referred to as ASSIGNEE), having a usual place of business at 1006, Oaza Kadoma, Kadoma-shi, Osaka, Japan 571-8501, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE the entire right, title and interest in and to said invention, said applications and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said applications to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, applications and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE.

PATENT REEL: 027754 FRAME: 0525 International Application No. PCT/EP2010/004722 U.S. Application No. 13/388,282

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

13 February 2012 Date

Alexander Golitschek Edler Von Elbwart

Docket No. 736156.414USPC 2099188_1.DOCX

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PATENT REEL: 027754 FRAME: 0526