12060540

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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John P. TAYLOR	03/17/2008
Jeffrey M. THOMA	03/18/2008

RECEIVING PARTY DATA

Name:	Kyocera Wireless Corp.
Street Address:	10300 Campus Point Drive
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12060540

CORRESPONDENCE DATA

Fax Number: (858)882-2485

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 858-882-2000

Email: lynnm@kyocera-wireless.com

Correspondent Name: Kyocera Wireless Corp.

Address Line 1: 10300 Campus Point Drive

Address Line 4: San Diego, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: UTL 00774

NAME OF SUBMITTER: George W. Luckhardt

Total Attachments: 2

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PATENT REEL: 020853 FRAME: 0532

Attorney Docket No.: UTL 00774

<u>ASSIGNMENT</u>

For valuable consideration, I, John P. TAYLOR, of San Diego, California, hereby assign to KYOCERA WIRELESS CORP., a Delaware corporation having a place of business at 10300. Campus Point Drive, San Diego, California 92121; and its successors and assign (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States patent signed by me, entitled BI-DIRECTIONAL SINGLE CONDUCTOR INTERRUPT LINE FOR COMMUNICATION BUS, having Attorney Docket No. UTL 00774, filed APRILL 1, 2008, and awaiting allocation of a U.S. Application No.: 12/060, 540 , and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents including patents issuing from utility patent, continuation, divisional, continuation-in-part and other like applications, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention of the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventor certificate for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 3/17/2009

John P. TAYLOR

Attorney Docket No.: UTL 00774

ASSIGNMENT

For valuable consideration, I, Jeffrey M. THOMA, of San Diego, California, hereby assign to KYOCERA WIRELESS CORP., a Delaware corporation having a place of business at 10300 Campus Point Drive, San Diego, California 92121; and its successors and assign (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States patent signed by me, entitled BI-DIRECTIONAL SINGLE CONDUCTOR INTERRUPT LINE FOR COMMUNICATION BUS, having Attorney Docket No. UTL 00774, filed __/4/12/2_/_/ *** ACCOUNTY OF THE COMMUNICATION BUS, having Attorney Docket No. UTL 00774, filed __/4/12/2_// and awaiting allocation of a U.S. Application No.: 12/060, 540 , and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents including patents issuing from utility patent, continuation, divisional, continuation-in-part and other like applications, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention of the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventor certificate for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 3/8/1998 ______ Jeffrey M./THOMA

REEL: 020853 FRAME: 0534

RECORDED: 04/22/2008