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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
Greg WILLIAMS	02/13/2009
Alex DEKOSTER	02/13/2009

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:	12371512

CORRESPONDENCE DATA

Fax Number: (858)882-4221

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

Phone: 858-882-2000

Email: awilson@kyocera-wireless.com
Correspondent Name: KYOCERA WIRELESS CORP.

Address Line 1: P.O. BOX 928289

Address Line 4: SAN DIEGO, CALIFORNIA 92192-8289

ATTORNEY DOCKET NUMBER: UTL00960

NAME OF SUBMITTER: George W. Luckhardt

Total Attachments: 1

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PATENT REEL: 022258 FRAME: 0170

Attorney Docket No.: UTL 00960

ASSIGNMENT

For valuable consideration, we, Greg WILLIAMS of 9025 Twin Trails Court, San Diego, California 92129, and Alex DEKOSTER of 11808 Westview Parkway #152, San Diego, California 92126, 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 assigns (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 us, entitled SOUND-GENERATION ARRANGEMENTS IN PORTABLE ELECTRONIC DEVICES, having attorney docket number UTL 00960, filed February 13,2009, and having a U.S. application number 12/371,512, yet to be assigned, and we 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, 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 we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our 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

Greg WILLIAMS

Olaarle P. d. Kort Date: 2/13/09

Date: 2/13/09

effectuate fully this assignment.

RECORDED: 02/13/2009

PATENT REEL: 022258 FRAME: 0171