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Form PTO-1595 (Rev. 06/04)
OMB No. 0651-0027 (exp. 6/30/2005)

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United States Patent and Trademark Of		
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se record the attached documents or the new address(es) below		
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Name: KYOCERA WIRELESS CORP.		
Internal Address:		
Street Address: 10300 Campus Point Drive		
0		
City: <u>San Diego</u>		
State: <u>CA</u>		
Country: USA Zip: 92121		
2.ip. <u>32.12.1</u>		
Additional name(s) & address(es) attached? Yes		
ittached? Yes No		
6. Total number of applications and patents involved:		
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Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450



ASSIGNMENT

For valuable consideration, I, Jatupum JENWATANAVET, of 17052 Ralphs Ranch Rd.	
San Diego, California 92127, hereby assign to KYOCERA WIRELESS CORP., a Delaware	
corporation having a place of business at 10300 Campus Point Drive, San Diego, California 9212	1;
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 MULTIPART CASE WIRELESS	
COMMUNICATIONS DEVICE WITH MULTIPLE GROUNDPLANE CONNECTORS, having	
Attorney Docket No. UP1 00520, filed FEB. 16,2006, and awaiting allocation of a U.S.	
Application No.:, 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	e
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	O
sign such further applications, assignments, Preliminary Statements and other lawful documents	
as the Assignee may reasonably request to effectuate fully this assignment.	
Date: 02/15/06 Dulyum Bendungh	
Jatupum JENWATANAVET	



<u> ASSIGNMENT</u>

For valuable consideration, I, Gregory POILASNE, of 1331 Granada Ave., San Diego, California 92102, 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 MULTIPART CASE WIRELESS COMMUNICATIONS DEVICE WITH MULTIPLE GROUNDPLANE CONNECTORS, having Attorney Docket No. UP1 00520, filed <u>FEB, 16, 2006</u>, and awaiting allocation of a U.S. Application No.:_____ 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: 02/15/06

Gregory POILASNE

REEL: 017598 FRAME: 0829



<u>ASSIGNMENT</u>

For valuable consideration, I, Jorge FABREGA-SANCHEZ, of 1986 Fortuna Ave, San Diego, California 92109, 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 MULTIPART CASE WIRELESS COMMUNICATIONS DEVICE WITH MULTIPLE GROUNDPLANE CONNECTORS, having Attorney Docket No. UP1 00520, filed <u>FEB. 16, 2006</u>, and awaiting allocation of a U.S. Application No.:______, 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: 2/16/06

Jorge FABREGA-SANCHEZ



ASSIGNMENT

For valuable consideration, I, Vaneet PATHAK, of 2723 Escala Circle, San Diego, California					
92108, 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 MULTIPART CASE WIRELESS COMMUNICATIONS DEVICE					
WITH MULTIPLE GROUNDPLANE CONNECTORS, having Attorney Docket No. UP1 00520, filed					
FEB. 11, 2004, and awaiting allocation of a U.S. Application No.:, 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: $\frac{02/16/06}{}$					

Vaneet PATHAK



<u>ASSIGNMENT</u>

For valuable consideration, I, Joe LE, of 12752 Aspen Court, Poway, California 92064, 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 MULTIPART CASE WIRELESS COMMUNICATIONS DEVICE WITH MULTIPLE GROUNDPLANE CONNECTORS, having Attorney Docket No. UP1 00520, filed FEB. 16, 2006, and awaiting allocation of a U.S. Application No.:______, 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: 02/16/06

RECORDED: 02/16/2006

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