PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Edward Koch	05/31/2011

RECEIVING PARTY DATA

Name:	Honeywell International Inc.
Street Address:	101 Columbia Road
City:	Morristown
State/Country:	NEW JERSEY
Postal Code:	07962

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13153251

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 1161.1542101

NAME OF SUBMITTER: John G. Shudy, Jr.

Total Attachments: 2

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PATENT REEL: 026570 FRAME: 0456 United States Patent Application Attorney Docket No.: H0030483-1161.1542101 First Named Inventor: Edward Koch

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has/have invented:

A SYSTEM FOR USING ATTRIBUTES TO DEPLOY DEMAND RESPONSE RESOURCES

has been executed on even date herewith;
was executed on;
[] was filed on and assigned U.S. Application Serial No
AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 101 Columbia Road, POB 2245, Morristown, N.J. 07962-9806 (hereinafter "ASSIGNEE"), and successors, assigns, and legal representatives, is desirous of acquiring the entire right, title, and interest therein; AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional,
nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional,
reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, inventor's certificate,
utility model, or like document; NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are
hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns,
and legal representatives, the entire right, title and interest in and to the aforesaid application, to the invention as
described in the aforesaid application, and to any formal application which may be filed based in whole or in part on
the aforesaid application, in the United States and all foreign countries, together with the right of priority under any
international conventions, treaties and/or agreements to which the United States currently adheres and adheres to in
the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to
ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns, and legal representatives;
AND ASSIGNOR authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it
may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and
additionally to claim the filing date of aforesaid application and/or otherwise take advantage of the provisions of any
international convention, treaty and/or agreement;
AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, its successors, assigns, and legal
representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number
of said application when ascertained;
AND ASSIGNOR HEREBY AGREES to transfer, upon request of ASSIGNEE, its successors, assigns,
and legal representatives, and without further remuneration, a like interest in and to any related inventions (including
all improvements variations, derivations and inventive subject matter directly or indirectly related to the patent
application and the invention) and formal applications based thereon;
AND ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S executors or administrators will
provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that
ASSIGNEE desires to obtain or assert for the invention, any related inventions, any formal application based
thereon, and any resulting patents, including executing any and all papers desired by ASSIGNEE for the filing and
granting of formal applications, the perfecting of title in ASSIGNEE, and in enforcing any rights in the invention,
any related inventions, and any formal application or patent based thereon.
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If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the

remainder of this assignment shall remain in full force and effect.

PATENT REEL: 026570 FRAME: 0457

EXECUTED as of the date(s) written below by ASSIGNOR:

Date: MAY 31, 2011

Edward Koch

United States Patent Application Attorney Docket No.: H0030483-1161.1542101 First Named Inventor: Edward Koch 2 of 2

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RECORDED: 07/11/2011