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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hidekatsu NOGAMI	02/06/2012
Hirokazu KASAI	02/03/2012
Shuichi MATSUI	02/06/2012

RECEIVING PARTY DATA

Name:	OMRON CORPORATION
Street Address:	801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi
City:	Kyoto
State/Country:	JAPAN
Postal Code:	600-8530

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13358855

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P41424
NAME OF SUBMITTER:	Leslie J. Paperner

Total Attachments: 4

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> PATENT REEL: 027781 FRAME: 0285

OP \$40.00 13358855

ASSIGNMENT

WHEREAS, **Hidekatsu NOGAMI**, a citizen of JAPAN, whose post office address is c/o OMRON Corporation 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530, JAPAN, **Hirokazu KASAI**, a citizen of JAPAN, whose post office address is c/o OMRON Corporation 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530, JAPAN, and **Shuichi MATSUI**, a citizen of JAPAN, whose post office address is c/o OMRON Corporation 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530, JAPAN, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

COMMUNICATION PROCESSING DEVICE AND DISTANCE MEASUREMENT METHOD IN COMMUNICATION PROCESSING DEVICE

for which they have jointly executed an application for Letters Patent for the United States which was filed in the United States Patent and Trademark Office on January 26, 2012 and was awarded Application No. 13/358,855.

AND WHEREAS, **OMRON CORPORATION**, a corporation organized and existing under the laws of Japan, whose post-office address is 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8530, JAPAN, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee

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acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

First Witness:

Yoshib Okuno (Name) Yoshito Okuno

February 6, 2012

Hidekatsu Nogami

Hidekatsu NOGAMI:

February 6.2012

Date

Second Witness:

February 6. 2012 (Date)

First Witness:

(Name) Volume

February 3, 2012 (Date)

Second Witness:

(Name) 11

(Name) Hiroshi Teramoto

(Date)

W. Kowa

Hirokazu KASAI

February 3, 2012 Date First Witness:

Goshites Okuno
(Name) Voshito Okuno

Second Witness:

(Date) February 6. 2012

Shuichi Matsui

Shuichi MATSUI

February 6, 2012

Date

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RECORDED: 02/29/2012