

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
OMRON CORPORATION	08/11/2005

RECEIVING PARTY DATA	
Name:	HITACHI-OMRON TERMINAL SOLUTIONS CORP.
Street Address:	6-3, Osaki 1-chome
City:	Shingawa-ku, Tokyo
State/Country:	JAPAN

PROPERTY NUMBERS Total: 28

Property Type	Number
Patent Number:	4650976
Patent Number:	4795891
Patent Number:	4808801
Patent Number:	4871905
Patent Number:	4904852
Patent Number:	4917792
Patent Number:	5010239
Patent Number:	5045674
Patent Number:	5098078
Patent Number:	5174562
Patent Number:	5196687
Patent Number:	5343026
Patent Number:	5689105
Patent Number:	6400517
Patent Number:	6467689
Patent Number:	6598794

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Patent Number:	6726095
Patent Number:	6782986
Patent Number:	6834809
Patent Number:	6851613
Application Number:	09966592
Application Number:	09969091
Application Number:	10297437
Application Number:	10351443
Application Number:	10391752
Application Number:	10625654
Application Number:	10649621
Application Number:	10685786

**CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	David J. Cushing

Total Attachments: 2  
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### Assignment

Whereas, Omron Corporation, of 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto, Japan, hereinafter referred to as "Assignor", is the owner of the entire right, title and interest in United States Patents and Applications listed on the attached "Annex"; and

Whereas, Hitachi-Omron Terminal Solutions, Corp., of 6-3, Osaki 1-chome, Shinagawa-ku, Tokyo, Japan, hereinafter referred to as "Assignee", desires to acquire the entire right, title, and interest of the Assignor in the said U.S. Patents and Applications;


Now, therefore, for valuable consideration, receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to the above-named Assignee, its successors and assigns, the entire right, title and interest in the said U.S. Patents and Applications, and any reissues or re-examinations thereof, together with all claims for damages by reason of past infringement of the said U.S. Patents and Applications with the right to Assignee to sue for and collect the same for their own use and enjoyment.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that upon request by the Assignee, Assignor will promptly provide to Assignee all pertinent facts and documents relating to the invention claimed in the said U.S. Patents and Applications and legal equivalents as may be known and accessible to Assignor, and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or its legal representative any and all papers instruments or affidavits required to apply for, obtain, maintain, issue and enforce the said U.S. Patents and Applications which may be necessary by Assignee.

**Omron Corporation**

Date: August 11, 2005

By:   
Kiyohide Okamoto

Title: General Manager

## Annex

## US Patents

## US Patent Applications

Application No	Patent No	Application No.
743144	4,650,976	09/966,592
24970	4,795,891	09/969,091
743151	4,808,801	10/297,437
252930	4,871,905	10/351,443
287667	4,904,852	10/391,752
12155	4,917,792	10/625,654
253036	5,010,239	10/649,621
258885	5,045,674	10/685,786
509153	5,098,078	
731377	5,174,562	
421777	5,196,687	
858017	5,343,026	
700089	5,689,105	
617244	6,400,517	
09/556,624	6,467,689	
09/550,046	6,598,794	
09/843,707	6,726,095	
09/809,303	6,782,986	
10/689,674	6,834,809	
10/699,644	6,851,613	