PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sony Corporation	04/30/2010
Sony Electronics Inc.	04/30/2010

RECEIVING PARTY DATA

Name:	Sony Corporation
Street Address:	1-7-1 Konan
City:	Minato-ku, Tokyo
State/Country:	JAPAN
Postal Code:	108 0075

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6222921

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 50M2484

NAME OF SUBMITTER: Rosalinda M. Santos

Total Attachments: 1

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PATENT REEL: 024337 FRAME: 0110

Docket No.: 50M2484

ASSIGNMENT

In consideration for value received from Assignees to Assignor, Sony Corporation, 1-7-1 Konan, Minato-ku, Tokyo, 108 0075, Japan and Sony Electronics Inc., 1 Sony Drive, Parkridge, NJ 07656, the owners of record as evidenced by an assignment recorded in the U. S. Patent and Trademark Office on September 25, 1998, at Reel 009481, Frame 0635 hereby sell, assign, transfer and convey jointly unto Sony Corporation, a corporation of Japan, having a place of business at 1-7-1 Konan, Minato-ku, Tokyo, 108 0075, Japan

their successors, assign and legal representatives (hereinafter called the "Assignees"), the entire right, title and interest, for all countries, in and to any and all improvements which are disclosed in the invention entitled METHOD AND APPARATUS FOR DISPLAYING AN ELECTRONIC PHONEBOOK which is found in the United States Patent Application No. 09133070, filed September 12, 1998, now US Patent 6222921, issued April 24, 2001 and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted; upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignces or to such nominees as it may designate.

AND authorize and empower the said Assignees or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND hereby covenant that they have the full right to convey the entire right, title and interest herein assigned and that they have not executed and will not execute any agreement in conflict herewith.

AND hereby covenant and agree that they will communicate to said Assignees or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignees or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

Sony Corporation	Sony Electronics Inc.
By:	By:
Harold T. Fujii/	Harold T. Fujii
Vice President/of Intellectual Property	Vice President of Intellectual Property
and Chief IP Counsel	and Chief IP Counsel
Date: 4/30/2010	Date: 4/30/2010

PATENT
RECORDED: 05/05/2010 REEL: 024337 FRAME: 0111