PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takashi IZUMI	07/24/2007
Yukihiro KAWAMOTO	07/30/2007
Atsumi OKAMOTO	07/24/2007
Yoichi KASAMARU	08/06/2007

RECEIVING PARTY DATA

Name:	SANYO ELECTRIC CO., LTD.
Street Address:	5-5, Keihan-hondori 2-chome, Moriguchi-shi
City:	Osaka
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11761754

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	071696
NAME OF SUBMITTER:	Ken-Ichi Hattori

Total Attachments: 1

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PATENT

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Docket	No.	
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Westerman, Hattori, Daniels & Adrian, LLP

U.S. ASSIGNMENT

(Insert ASSIGNEE's Name(s) Address(es)) IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by SANYO Electric Co.,Ltd of 5-5, Keihan-bondori 2-chome, Moriguchi-shi, Osaka, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

Mobile Communication Terminal Driven by Power Received from Secondary Battery, Charge Mode Switching Method and Charge Mode Switching Program Executed in Mobile Communication Terminal

(*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

* filed on June 12, 2007 Serial No. 11/761,754

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Jako shi (farmi (Signature)	Takashi IZUMI (Type Name)	July 24, 2007 (Date)
Yukihiro Kawamo to (Signature)	Yukihiro KAWAMOTO (Type Name)	July 30 2007 (Date)
Atsumi Okamoto (Signature)	Atsumi OKAMOTO (Type Name)	July 34. 2007 (Date)
Yaichi Kaaanaw (Signature)	Yoichi KASAMARU (Type Name)	August 6. 2007 (Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

RECORDED: 08/16/2007

PATENT REEL: 019703 FRAME: 0669