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FORM PTO-1595 (Substitute)		U.S. DEPARTMENT OF COMMERCE		
(Rev. 8-96)		Patent and Trademark Office		
To the Honorable Commissioner of Patents and T		iments or copy thereof.		
1. Name of conveying party(ies): SEP 2 9	2006 2. Name and address of rece	eiving party(les):		
Koichi YANO	Name: Ricoh Compa	ny, Ltd.		
Akihiko FUJIWARA				
PAGE				
	Street Address: 3-6,	Nakamagome 1-chome,		
Additional name(s) of conveying party(ies) attached?	Ohta-ku			
Yes No	City/State/Zip: Tokyo	o 143-8555, Japan		
3. Nature of Conveyance:				
Assignment Merger				
Security Assignment Change of	Name			
Other				
Execution Date(s): September 6, 2006	Additional name(s) & addres	s(es) attached? 🔲 Yes 🔀 No		
September 7, 2006	and			
september 7, 2000				
4. Application number(s) or patent number(s): If this do	cument is being filed together with a new appl	ication, the execution date(s) of the		
application is (are): S.N. 11/496,	863			
A. D. J. A. alfantina Na (a)	B. Betert No. (a)			
A. Patent Application No.(s)	B. Patent No.(s)			
Addition	nal numbers attached? Yes No			
5. Nanie and address of party to whom correspondence	concerning	ione and patents involved: 1		
document should be mailed:	6. Total number of applicat	ions and patents involved: 1		
·	7. Total fee (37 CFR §3.41):\$ 40.00		
Name: Ivan S. Kavrukov, Es	<u>q.</u>			
Internal Address:	Enclosed	Enclosed		
Street Address: Cooper & Dunham LLP				
1185 Avenue of the A	Americas Americas	Authorized to be charged to deposit account		
City/State/Zip: New York, New York				
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Paul Teng, Reg. No 40,837 Name of Person Signing	Signature	September 25, 2006 Date		
Name of Person Signing	Signature	Date		
I hereby certify that this correspondence is being de	, ,	ding cover sheet, attachments and		
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Patent Application Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, I (we), the undersigned, hereby sell, assign and transfer to ____ RICOH COMPANY, LTD. a corporation of <u>Japan</u>, having a place of business at <u>3-6, Nakamagome 1-</u> chome, Ohta-ku, Tokyo 143-8555, Japan,, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned concurrently herewith and is entitled SEMICONDUCTOR DEVICE FOR PROTECTING RECHARGEABLE BATTERY , and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof, testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions,

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in said Assignee, its successors, assigns and legal representatives; and Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned. Koichi Yano [L.S.]

September 6, 2006

KOICHI YANO

Witness:

Forms Index

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