

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
FUJI ELECTRIC CO., LTD.	10/01/2003

RECEIVING PARTY DATA

Name:	FUJI ELECTRIC HOLDINGS CO., LTD.
Street Address:	1-1, Tanabeshinden
City:	Kawasaki-ku, Kawasaki-shi
State/Country:	JAPAN

PROPERTY NUMBERS Total: 63

Property Type	Number
Patent Number:	5144134
Patent Number:	5232750
Patent Number:	5552217
Patent Number:	5604014
Patent Number:	5837357
Patent Number:	5843561
Patent Number:	5851628
Patent Number:	5851656
Patent Number:	5897514
Patent Number:	6001479
Patent Number:	6037069
Patent Number:	6096694
Patent Number:	6373243
Patent Number:	6439965
Patent Number:	6521286
Patent Number:	6579613

PATENT

500558394

REEL: 021050 FRAME: 0015

CH \$2520.00 5144134

Patent Number:	6579634
Patent Number:	6589669
Patent Number:	6613459
Patent Number:	6632547
Patent Number:	6645634
Patent Number:	6665059
Patent Number:	6667116
Patent Number:	6667117
Patent Number:	6673475
Patent Number:	6673476
Patent Number:	6683744
Patent Number:	6686025
Patent Number:	6696172
Patent Number:	6706318
Patent Number:	6716542
Patent Number:	6716543
Patent Number:	6722057
Patent Number:	6724549
Patent Number:	6730403
Patent Number:	6743530
Patent Number:	6747822
Patent Number:	6747823
Patent Number:	6764721
Patent Number:	6767651
Patent Number:	6770388
Patent Number:	6787252
Patent Number:	6794028
Patent Number:	6794488
Patent Number:	6813105
Patent Number:	6826825
Patent Number:	6849164
Patent Number:	6879453
Patent Number:	6896973
Patent Number:	6899110
Patent Number:	6911420

Patent Number:	6913837
Patent Number:	6936352
Patent Number:	6946166
Patent Number:	6980387
Patent Number:	6994924
Patent Number:	6999259
Patent Number:	7012770
Patent Number:	7056605
Patent Number:	7147944
Patent Number:	7153441
Patent Number:	7160571
Patent Number:	7205020

CORRESPONDENCE DATA

Fax Number: (202)293-7860

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2022937060

Email: JROSENBERG@SUGHRUE.COM

Correspondent Name: David J. Cushing

Address Line 1: 2100 Pennsylvania Avenue, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20037

ATTORNEY DOCKET NUMBER:	ID017208-JLR
NAME OF SUBMITTER:	David J. Cushing

Total Attachments: 6

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partial translation

Certificate of Full Registration Records

1-1, Tanabeshinden, Kawasaki-ku, Kawasaki-shi

Fuji Electric Holdings Co., Ltd.

Corporate No. 0201-01-007964

Company Name	<u>Fuji Electric Co., Ltd.</u>	
	Fuji Electric Holdings Co., Ltd.	Changed on October 1, 2003
		Registered on October 1, 2003
Head Office	1-1, Tanabeshinden, Kawasaki-ku, Kawasaki-shi	
	(omitted)	

Serial No. NA 689335

*Underlined portion indicates a deletion.

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(omitted through page 13/13)

This is the document certified to be the full disclosure of all the items
recorded in the Corporate Register without having been closed.

August 3, 2006

Yokohama District Legal Affairs Bureau, Kawasaki Branch
Registrar,

Keiko Kasuya (Seal)

PATENT

REEL: 021050 FRAME: 0018

履歴事項全部証明書

川崎市川崎区田辺新田1番1号
 富士電機ホールディングス株式会社
 会社法人等番号 0201-01-007964

商 号	<u>富士電機株式会社</u>	
	富士電機ホールディングス株式会社	平成15年10月 1日変更
		平成15年10月 1日登記
本 店	川崎市川崎区田辺新田1番1号	
公告をする方法	<u>当社の公告は東京都において発行する日本経済新聞に掲載する</u>	
	<u>当社の公告は、電子公告により行う。</u> <u>http://www.fujielectr</u> <u>ic.co.jp</u> <u>但し、電子公告によることができない事故その</u> <u>他のやむを得ない事由があるときは、日本経済</u> <u>新聞に掲載する。</u>	平成17年 6月28日変更
		平成17年 7月12日登記
	電子公告とする。 <u>http://www.fujielectr</u> <u>ic.co.jp</u> 但し、事故その他やむを得ない事由によって電 子公告による公告をすることができない場合は、 日本経済新聞に掲載して行う。	平成18年 6月27日変更
		平成18年 7月11日登記
貸借対照表に係る 情報の提供を受け るために必要な事 項	<u>http://www.fujielectr</u> <u>ic.co.jp</u>	平成14年 6月 4日許可
		平成14年 6月 6日登記 官の過誤につき更正
会社成立の年月日	大正12年8月22日	
目 的	<u>1. 電気その他の機械器具の製造及び販売</u> <u>2. 計量器、医療機械器具の製造及び販売</u> <u>3. 建設工事の請負並びに関連器材の製造及び販売</u> <u>4. 前各号に関連するコンサルティング</u> <u>5. 前各号に関連する一切の事業</u>	
	<u>1. 次の事業を営む会社及びこれに相当する事業を営む外国会社の株式又は持</u> <u>分を所有することによるその会社の事業活動の支配・管理</u> <u>(1) 発電用・送電用・配電用・産業用電気機械器具、計測器、情報通信機</u> <u>械器具、電子応用機械器具、化学機械器具、医療用機械器具、電子部</u> <u>品・デバイス、メモリーデバイス及び事務用・サービス用・民生用電</u> <u>気機械器具並びにこれらを製造する装置の設計、製造、販売、保守、</u> <u>点検、修理、改造及び運転維持管理</u> <u>(2) ソフトウェア業</u>	

Fuji Electric Co., Ltd. → Fuji Electric Holdings Co., Ltd.

(63 cases)

Appl. No.	Pat. No.
711168	5,144,134
759573	5,232,750
074720	5,552,217
490581	5,604,014
744648	5,837,357
639676	5,843,561
821455	5,851,628
782744	5,851,656
753315	5,891,514
656873	6,001,479
656872	6,037,069
169388	6,096,694
09/686979	6,373,243
651637	6,439,965
10/055,622	6,521,286
684432	6,579,613
746441	6,579,634
791949	6,589,669
617357	6,613,459
796105	6,632,547
09/596529	6,645,634
781557	6,665,059
559955	6,667,116
802176	6,667,117
976248	6,673,475
997236	6,673,476
909465	6,683,744
244058	6,686,025
032713	6,696,172
189197	6,706,318
789928	6,716,542
789929	6,716,543

Appl. No.	Pat. No.
912449	6,722,057
897579	6,724,549
479285	6,730,403
411436	6,743,530
886943	6,747,822
033181	6,747,823
690406	6,764,721
037475	6,767,651
209674	6,770,388
227524	6,787,252
227621	6,794,028
828705	6,794,488
977860	6,813,105
992540	6,826,825
141781	6,849,164
243964	6,879,453
938273	6,896,973
177789	6,899,110
279037	6,911,420
189784	6,913,837
377019	6,936,352
318280	6,946,166
620313	6,980,387
273364	6,994,924
10/658792	6,999,259
658690	7,012,770
647094	7,056,605
784027	7,147,944
927089	7,153,441
915565	7,160,571
757901	7,205,020

Assignment

Whereas, Fuji Electric Holdings Co., Ltd. of 1-1 Tanabeshinden, Kawasaki-ku, Kawasaki-shi, Kanagawa, Japan, hereinafter referred to as "Assignor", is the owner of the entire right, title and interest in United States Patent Nos. listed on the attached Schedule; and

Whereas, Fuji Electric Device Technology Co., Ltd. of 11-2 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;

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 any reissues or re-examinations thereof, together with all claims for damages by reason of past infringement of the said U.S. Patents 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.

Fuji Electric Holdings Co., Ltd.

Date: May 26, 2008

By: Hidetoshi Umida
Hidetoshi Umida
Title: General Manager,
Research & Development and
Intellectual Property Office

Schedule

Appl. No.	Pat. No.
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390332	7,150,895
927089	7,153,441
915565	7,160,571
788424	7,170,699
757901	7,205,020

(Total: 68 Patents)