501782593 01/11/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
|-----------------------|---|
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the Assignee's address previously recorded on Reel 016172 Frame 0967. Assignor(s) hereby confirms the Change of Name Assignment. |

CONVEYING PARTY DATA

| Name | Execution Date |
|---|----------------|
| Matsushita Avionics Systems Corporation | 03/01/2005 |

RECEIVING PARTY DATA

| Name: | Panasonic Avionics Corporation |
|-----------------|--------------------------------|
| Street Address: | 26200 Enterprise Way |
| City: | Lake Forest |
| State/Country: | CALIFORNIA |
| Postal Code: | 92630 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 10772565 |

CORRESPONDENCE DATA

Fax Number: (949)567-6710 949/567-6700 Phone:

Email: ipprosecution@orrick.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Orrick, Herrington & Sutcliffe LLP Address Line 1: 2050 Main Street, Suite 1100 Address Line 4: Irvine, CALIFORNIA 92614-8255

| ATTORNEY DOCKET NUMBER: | 700546.4009 |
|-------------------------|--------------------|
| NAME OF SUBMITTER: | Davin M. Stockwell |

Davin M. Stockwell

Total Attachments: 6

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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | 3 | |
|-----------------------|----------------|---|---|----|
| NATURE OF CONVEYANCE: | CHANGE OF NAME | : | | 88 |

CONVEYING PARTY DATA

| Commence | Name | Execution Date |
|----------|---|----------------|
| | Matsushita Avionics Systems Corporation | 03/01/2005 |

RECEIVING PARTY DATA

| Name: | Panasonic Avionics Corporation | |
|-----------------|--------------------------------|--|
| Street Address: | 26200 Enterprise Way | |
| City: | Lake Forest | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 92630 | |

PROPERTY NUMBERS Total: 9

| Property Type | Number | |
|---------------------|----------|---|
| Patent Number: | 5953429 | |
| Patent Number: | 6661353 | 3 |
| Application Number: | 11086510 | |
| Application Number: | 10772565 | |
| Application Number: | 10773523 | |
| Patent Number: | 5568484 | |
| Patent Number: | 5857869 | |
| Patent Number: | 5596647 | |
| Application Number: | 09952629 | |

CORRESPONDENCE DATA

Fax Number:

(949)567-6710

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

Phone:

949-567-6700

Email:

ipprosecution@orrick.com

Correspondent Name:

Samuel B. Stone

Address Line 1:

4 Park Plaza, Suite 1600

500029452

PATENT

REEL: 015962 FRAME: 0207

PATENT

REEL: 027519 FRAME: 0442

| Address Line 4: Irvine, CALIFORNIA 92614 | | |
|--|--------------------------------|--|
| NAME OF SUBMITTER: | Samuel B. Stone | |
| Total Attachments: 4 source=Matsushita name change d source=Matsushita name change d source=Matsushita name change d source=Matsushita name change d | loc#page2.tif loc#page3.tif | |

PATENT REEL: 015962 FRAME: 0208



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "MATSUSHITA AVIONICS SYSTEMS CORPORATION", CHANGING ITS NAME FROM "MATSUSHITA AVIONICS SYSTEMS CORPORATION" TO "PANASONIC AVIONICS CORPORATION", FILED IN THIS OFFICE ON THE FOURTH DAY OF MARCH, A.D. 2005, AT 6:13 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE FIRST DAY OF APRIL, A.D. 2005.

2237608 8100 050309404



Warriet Smith Windson Harrier Smith Windson, Secretary of Scare

farriet Smith Windsor, Secretary of State

AUTHENTICATION: 3817303

DATE: 04-18-05

PATENT REEL: 015962 FRAME: 0209

State of Delaware Secretary of State Division of Corporations Delawared 08:11 PM 03/04/2005 FILED 06:13 PM 03/04/2005 SRV 050188387 - 2237608 FILE

CERTIFICATE OF AMENDMENT

OF

RESTATED CERTIFICATE OF INCORPORATION

OF

MATSUSHITA AVIONICS SYSTEMS CORPORATION

MATSUSHITA AVIONICS SYSTEMS CORPORATION, a corporation duly organized and existing under and by virtue of the General Corporation Law of the State of Delaware (hereinafter referred to as the "Corporation"), DOES HERREY CERTIFY:

FIRST: That the Board of Directors of the Corporation, by the unanimous written consent of its members filed with the Minutes of the Board of Directors, adopted a Resolution proposing and declaring advisable the following amendment to the Restated Certificate of Incorporation of the Corporation, effective April 1, 2005:

*RESOLVED, that the Board of Directors of the Corporation deems it advisable and declares that, effective April 1, 2005, and subject to the approval of the Stockholder of the Corporation, the Restated Certificate of Incorporation of Matsushita Avionics Systems Corporation shall be amended by changing Paragraph FIRST thereof so that, as amended, the said Paragraph FIRST shall be and

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read as follows:

*FIRST: The name of the Corporation is:

PANASONIC AVIONICS CORPORATION".

SECOND: That in lieu of a meeting and vote of the Stockholder of the Corporation, the said Stockholder has given written consent to the aforesaid amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

FOURTH: That the aforesaid amendment shall be effective April 1, 2005.

IN WITNESS WHEREOF, the said NATSUSHITA AVIONICS SYSTEMS CORPORATION has caused this Certificate of Amendment of Restated Certificate of Incorporation of Matsushita Avionics Systems Corporation to be executed by Takashi Mizuma, its President, and attested by Stephen C. Weingarten, its Assistant Secretary, this 1st

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day of March, 2005.

MATSUSHITA AVIONICS SYSTEMS CORPORATION

Takashi Mizuma President

ATTEST:

By: Municipal By: Stephen C. Weingerten Assistant Secretary



PATENT REEL: 015962 FRAME: 0212

> PATENT REEL: 027519 FRAME: 0447

RECORDED: 04/29/2005

RECORDED: 01/11/2012