Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| TEXTRON IPMP L.P. | 07/06/2001 |

RECEIVING PARTY DATA

| Name: | TEXTRON INNOVATIONS L.P. | |
|-----------------|--------------------------|--|
| Street Address: | 40 WESTMINSTER STREET | |
| City: | PROVIDENCE | |
| State/Country: | RHODE ISLAND | |
| Postal Code: | 02903 | |

PROPERTY NUMBERS Total: 2

| Property Type | Number |
|----------------|---------|
| Patent Number: | 6412987 |
| Patent Number: | 5661843 |

CORRESPONDENCE DATA

Fax Number: (312)704-8023

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

Phone: 3127041890

Email: PTODOCKET@TREXLAW.COM
Correspondent Name: TREXLER, BUSHNELL ET AL.

Address Line 1: 105 West Adams Street

Address Line 2: Suite 3600

Address Line 4: Chicago, ILLINOIS 60603

| ATTORNEY DOCKET NUMBER: | 913/48025 |
|-------------------------|------------------|
| NAME OF SUBMITTER: | LINDA L. PALOMAR |

Total Attachments: 3

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PATENT REEL: 021861 FRAME: 0161

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PATENT REEL: 021861 FRAME: 0162

State of Delaware Office of the Secretary of State

PAGE 1

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 "TEXTRON IPMP L.P.", CHANGING ITS NAME FROM "TEXTRON IPMP L.P." TO "TEXTRON INNOVATIONS L.P.", FILED IN THIS OFFICE ON THE NINTH DAY OF JULY, A.D. 2001, AT 12 O'CLOCK P.M.



Darriet Smith Windson, Secretary of State

AUTHENTICATION: 1233519

DATE: 07-10-01

PATENT

REEL: 021861 FRAME: 0163

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CERTIFICATE OF AMENDMENT TO THE CERTIFICATE OF LIMITED PARTNERSHIP OF

TEXTRON IPMP L.P.

The undersigned, desiring to amend the Certificate of Limited Partnership of TEXTRON IPMP L.P., pursuant to the provisions of Section 17-202 of the Revised Uniform Limited Partnership Act of the State of Delaware, does hereby certify as follows:

FIRST: The name of the Limited Partnership is TEXTRON IPMP L.P.

SECOND: Article I of the Certificate of Limited Partnership shall be amended as follows:

"I. The name of the limited partnership is TEXTRON INNOVATIONS L.P."

IN WITNESS WHEREOF, the undersigned has executed this Amendment to the Certificate of Limited Partnership on this 6th day of July, 2001.

TEXTRON IPMP INC., General Partner

Ann T. Willaman

Vice President and Secretary

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REEL: 021861 FRAME: 0164

CERTIFICATE OF AMENDMENT TO THE CERTIFICATE OF LIMITED PARTNERSHIP OF

TEXTRON IPMP L.P.

The undersigned, desiring to amend the Certificate of Limited Partnership of TEXTRON IPMP L.P., pursuant to the provisions of Section 17-202 of the Revised Uniform Limited Partnership Act of the State of Delaware, does hereby certify as follows:

FIRST: The name of the Limited Partnership is TEXTRON IPMP L.P.

SECOND: Article I of the Certificate of Limited Partnership shall be amended as follows:

"I. The name of the limited partnership is TEXTRON INNOVATIONS L.P."

IN WITNESS WHEREOF, the undersigned has executed this Amendment to the Certificate of Limited Partnership on this 6th day of July, 2001.

TEXTRON IPMP INC., General Partner

Ann T. Willaman

Vice President and Secretary

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RECORDED: 11/20/2008

PATENT REEL: 021861 FRAME: 0165