502859321 06/19/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2905918

| SUBMISSION TYPE: | | NEW ASSIGNMENT | | |
|---|---|--|------------------------|--|
| NATURE OF CONVEYANCE: | | ASSIGNMENT | | |
| CONVEYING PARTY | ' DATA | · | | |
| | | Name | Execution Date | |
| JEROME SWARTZ | | | 08/22/1996 | |
| JOSEPH KATZ | | | 08/21/1996 | |
| RECEIVING PARTY | DATA | | | |
| Name: | SYMBOL T | SYMBOL TECHNOLOGIES, INC. | | |
| Street Address: | | ONE MOTOROLA PLAZA | | |
| City: | HOLTSVILI | HOLTSVILLE | | |
| State/Country: | NEW YOR | NEW YORK | | |
| Postal Code: | 11742 | | | |
| | I | | | |
| PROPERTY NUMBE | RS Total: 1 | | | |
| Property Type | | Number | | |
| Patent Number: 6403 | | 5102 | | |
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| | | | | |
| Fax Number: | • | 7)576-3750 • e-mail address first; if that is unsucc | essful it will be sent | |
| | | that is unsuccessful, it will be sent via | | |
| Phone: | 847 | 576-2932 | | |
| Email: USAc | | docketing@motorolasolutions.com | | |
| Correspondent Name: MOT | | TOROLA SOLUTIONS, INC. | | |
| Address Line 1: 1301 | | E. ALGONQUIN ROAD | | |
| | | - 5TH FLOOR | | |
| A dalama a di tara Ar | | HAUMBURG, ILLINOIS 60196 | | |
| Address Line 4: | SCF | | | |
| | | SBL00409 C01 | | |
| ATTORNEY DOCKET | NUMBER: | | | |
| ATTORNEY DOCKET NAME OF SUBMITTE | NUMBER: | SBL00409 C01 | | |
| ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: | NUMBER: | SBL00409 C01 ROBERT J. BUCCIERI | | |
| ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED: | NUMBER: | SBL00409 C01 ROBERT J. BUCCIERI /Robert J. Buccieri/ | | |
| ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED: Total Attachments: 4 | NUMBER: R: | SBL00409 C01 ROBERT J. BUCCIERI /Robert J. Buccieri/ | | |
| ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED: Total Attachments: 4 source=SBL00409 C0 ⁻ | NUMBER: R: 1 USA EXECUT | SBL00409 C01ROBERT J. BUCCIERI/Robert J. Buccieri/06/19/2014 | | |
| ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED: Total Attachments: 4 source=SBL00409 C0 ⁻ source=SBL00409 C0 ⁻ | NUMBER: R: 1 USA EXECUT 1 USA EXECUT | SBL00409 C01 ROBERT J. BUCCIERI /Robert J. Buccieri/ 06/19/2014 ED PARENT ASSIGNMENT#page1.tif | | |

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| Tel setting | and the adjustication original documents or copy thereof. | |
| 1. Name of conveying party(les): | 2. Name and address of receiving party(les): | |
| Levense Swartz | | |
| | Name: Symbol Technologies, Inc. | |
| Joseph Katz | Internal Address: Mail Step A-6 | |
| Additional nerves(s) of conveying party(ias) stached? 🗌 Yes 👹 No | | |
| 3. Nature of conveyance: | Street Address: One Symbol Plann | |
| Kassignment 🖸 Menger | | |
| Security Agreement Change of Name | City: Holtsville State: NY ZIP: 11742- | |
| Other | | |
| Execution Date: | Additional name(s) & address(es) stanched? () Yes El No | |
| 4. Application number(s) or registration numbers(s): | the supervises data of the explication is: | |
| If this document is being filed together with a new applicatio | n, the execution date of the application is. | |
| A. Patent Application No.(s) | B. Patent No.(s) | |
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| 5. Name and address of party to whom correspondence | Mached? I Yes III No 6. Total number of applications and patents involved: 1 | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 8. Total number of applications and patents involved: 1 | |
| 5. Name and address of party to whom correspondence | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 8. Total number of applications and patents involved: 1 | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Maure Premutice Internal Address: Symbol Technologies, Inc., | 8. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Masere Presentice Internal Address; Symbol Technologies, Inc., Mail Stop A-6 | Total number of applications and patents involved: 1 Total fee (37 CFR 3.41): | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Maure Premotice Internal Address: Symbol Technologies, Inc., | 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): 40.00 Enclosed | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Masre Premutice Internal Address; Symbol Technologies, Inc Mail Stop A-6 | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Maure Premutice Internal Address: Symbol Technologics, Inc., Mail Stop A-4 Street Address: One Symbol Plaza | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Maure Premutice Internal Address: Symbol Technologics, Inc., Mail Stop A-6 Street Address: One Symbol Plaze City: Holtsville State: NY ZIP: 11742 | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Masure Pressuice Internal Address: Symbol Technologies, Inc., Mail Stop A-4 Street Address: One Symbol Plaza City: Holtsville State: NY ZIP: 11742 DD NO | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Maser Premetice Internal Address: Symbel Technologies, Inc Mail Stop A-6 Street Address: One Symbel Plaza City: Holtsville State: NY ZIP: 11742 DO NO B908193 09/05/96 08669766 19 | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Masre Premetice Internal Address: Symbol Technologies, Inc., Mail Stop A-4 Street Address: One Symbol Plaze City: Holtsville State: NY ZIP: 11742 DO NO B908193 09/05/96 086d9766 19 9. Statement and signature. To the best of my knowledge and belief, the foregoing infor | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Masere Premetice Internal Address: Symbol Technologies, Inc. Mail Stop A-6 Street Address: One Symbol Plaze City: Holtsville State: NY ZIP: 11742 DO 100 B908193 07/05/96 08669766 19 9. Statement and signature. To the best of my knowledge and belief, the foregoing infor of the original document. | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Masre Prematice Internal Address: Symbol Technologies, Inc., Mail Stop A-4 Street Address: One Symbol Plaze City: Holtsville State: NY ZIP: 11742 DO NO B908193 09/05/96 086d9766 19 9. Statement and signature. To the best of my knowledge and belief, the foregoing infor | | |

PATENT REEL: 8371 FRAME: 0972

Attorney Docket No.: 409 Serial No. 08/667,766

Record and Return to:

Symbol Technologies, Inc. One Symbol Plaza Holtsville, NY 11742-1300

Att.: Legal Department

<u>Lasigneer</u>

WHEREAS, JEROME SWARTZ, a citizen of the United States of America, residing at 199 Old Field Road, Old Field, New York 11733, CHARLES WANG, a citizen of ________

residing at and JOSEPH KATZ, a citizen of the United States of America, residing at 12 Hallock Meadow Drive, Stony Brook, New York 11790, hereinafter called "ASSIGNORS", represent that they are the inventors of a new and original invention for ARTICLE PROCESSING SYSTEM AND METHOD for which an application for Latters Patent of the United States of America was filed on June 21, 1996 and granted Serial No. 08/667,766; and

WHEREAS, SYMBOL TECHNOLOGIES, INC., hereinafter called "ASSIGNEE", a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business at One Symbol Plaza, Holtsville, New York 11742-1300, desires to acquire the entire right, title and interest in and to said application, and in and to said invention described and claimed in said application, and in and to any Letters Patent which may be obtained upon said application for said invention therein contained.

NOW, THEREFORE, TO ALL WHON IT MAY CONCERN, be it known that for and in them hand paid, and of other good and valuable consideration, the receipt of all of which is hereby acknowledged, the said ASSIGNORS have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said application and any continuations or continuations-in-part thereof, and in and to any Letters Patent which may be obtained thereon or therefor in the United States of America and all foreign countries, and in and to any reissues or extensions of any Letters Patent which may be granted for said invention, and in and to any improvements, additions to, or modifications of said invention, which the said ASSIGNORS may acquire by invention or otherwise, the same to be held and enjoyed by the said ASSIGNEE for its own use and benefit, and for the use and benefit of its successors and assigns, to the full end of the term for which said Letters Patent or any reissues or extensions thereof may be granted, aß fully and as entirely as the same might be held by said ASSIGNORS had this sale not been made, and the said ASSIGNORS hereby represent and warrant that they have not executed and will not execute any instrument inconsistent with the rights granted

REEL: 8371 FRAME: 0973

PATENT REEL: 033141 FRAME: 0559



herein, and they hereby bind themselves and their heirs, executors, administrators and legal representatives to execute any and all papers and instruments and to do any and all acts which may be necessary or required by the said ASSIGNEE, in order to carry into full force and effect this sale, assignment and transfer, and the said ASSIGNORS further represent and warrant that they hereby bind themselves and their heirs, executors, administrators and legal representatives to communicate at any time, upon request to the said ASSIGNEE, its successors and assigns any facts relating to the said invention and the history thereof known to them or to their heirs, executors, administrators and legal representatives, and that they will testify as to the same in any interference to obtain or any other litigation to enforce the patent or patents which may be granted for said invention when requested to do so by the said ASSIGNEE, its successors or assigns.

The said ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for said invention to the said ASSIGNEE as the assignce of the entire right, title and interest therein.

IN WITNESS WHEREOF, the said ASSIGNORS have hereunto set their hands and affixed their sead as of the date and year first below written.

work . DOWE SWARTZ

CHARLES WANG

Joseph Kin JOSEPH KATZ

STATE OF NEW YORK)) COUNTY OF SUFFOLK)

On this 22nd day of 40cuct, 1996, before me personally came JEROME SWARTZ to me known and known to me to be the individual named in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same.

SS.:

atr Oral Notary Public

PATRICIA A. KALL NOTARY PUBLIC, Stati: of New York No. 4708645 Qualified in Suffulk County (Term Expires Oct 3 (

> 2 PATENT REEL: 8371 FRAME: 0974

> > PATENT REEL: 033141 FRAME: 0560



STATE OF NEW YORK) 66.: COUNTY OF SUPFOLK

On this ______ day of ______, 1996, before me personally came CHARLES WANG to me known and known to me to be the individual named in and who executed the foregoing instrument, and he duly acknowledged to me that she executed the sane.

Notary Public

STATE OF NEW YORK)) COUNTY OF SUFFOLK) On this <u>215+</u> day of <u>August</u>, 1996, before me personally came JOSEPH KATZ to me known and known to me to be the individual named in and who executed the foregoing instrument, and he duly acknowledged to me that he projected the same, NOTABY FURICE Property of New You. NOTABY FURICE Property of New You. Notary Public

PATRICIA & KALL NOTABY PURI IC, Brie of New Yu. N. N. A TRANS COUNTY C. P. MARKING COUNTY C. SCCT 31

PATENT 3 REEL: 8371 FRAME: 0975

RECORDED: 09/04/1996

RECORDED: 06/19/2014