# 504075051 10/31/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DA	ΔΤΑ				
		Name	Execution Date		
ANDREW HATSTAT			10/25/2016		
CLAUDIO SAPORETTI			10/24/2016		
DAVID KLIEBHAN			10/25/2016		
RECEIVING PARTY DA	ТА				
Name:	DATALOGIC AUTOMATION, INC.				
Street Address:	511 SCHOOLHOUSE ROAD				
City:	TELFORD				
State/Country:	PENNSYLVANIA				
Postal Code:	18969				
Property Type		Number			
PROPERTY NUMBERS Total: 1 Property Type		Number			
Application Number:		15335376			
CORRESPONDENCE D	ΑΤΑ				
Fax Number: (214)2		214)259-0910			
		the e-mail address first; if that is ; if that is unsuccessful, it will be			
<b>-</b>		214-259-0941			
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•		DENTONS US LLP			
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AUUICSS LINE 4.					
ATTORNEY DOCKET NUMBER:		DLUS.002US	DLUS.002US		
NAME OF SUBMITTER:		GARY B. SOLOMON	GARY B. SOLOMON		
SIGNATURE:		/Gary B. Solomon/	/Gary B. Solomon/		
DATE SIGNED:		10/31/2016	10/31/2016		
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#### ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made by Andrew Hatstat (hereinafter referred to as Assignor), residing at 128 Veronica Lane, Lansdale, PA 19446;

WHEREAS, Assignor has invented certain new and useful improvements in DATA PROCESSING REDUCTION IN BARCODE READING SYSTEMS WITH OVERLAPPING FRAMES, set forth in a Non-Provisional Patent Application of the United States, filed October 26, 2016 , having Serial No. 15/335,376 ; and

WHEREAS, DATALOGIC AUTOMATION, INC., having its principal place of business at 511 Schoolhouse Road, Telford, PA 18969 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application, and in and to any and all subsequently filed applications claiming the benefit of or priority to this application, including all non-provisionals, direct and indirect divisions, continuations and continuations-in-part of said application for Letters Patent, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and provisional application above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to

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interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

### DENTONS US LLP

All practitioners at Customer Number 26263.

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Assignee's counsel is authorized to insert the official filing date and application number when it becomes available.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 25 day of October, 2016.

Assignor, Andrew Hatstat

THE STATE OF <u>PRUNSPLUGNIQ</u> COUNTY OF <u>BUCKS</u>

Before me, a notary public, on this day personally appeared Andrew Hatstat, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

\$ \$

Given under my hand and seal of office this 25 day of 62 John . 2016

Notarial Seal

WEATER TEASTERATE ASSOCIATION OF NUTABLES

COMMONWEALTH OF PENNSYLVANIA Notary Public, State of 1/2 Audrey Ann Bowersock, Notary Public Hilltown Twp., Bucks County My Commission Expires Feb. 12, 2018 My commission expires

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#### ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made by Claudio Saporetti (hereinafter referred to as Assignor), residing at Via le Lincoln 2, Bologna 40139 Italy;

WHEREAS, Assignor has invented certain new and useful improvements in DATA PROCESSING REDUCTION IN BARCODE READING SYSTEMS WITH OVERLAPPING FRAMES, set forth in a Non-Provisional Patent Application of the United States, filed October 26, 2016, having Serial No. 15/335,376; and

WHEREAS, DATALOGIC AUTOMATION, INC., having its principal place of business at 511 Schoolhouse Road, Telford, PA 18969 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application, and in and to any and all subsequently filed applications claiming the benefit of or priority to this application, including all non-provisionals, direct and indirect divisions, continuations and continuations-in-part of said application for Letters Patent, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and provisional application above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent

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application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

#### DENTONS US LLP

All practitioners at Customer Number 26263.

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Assignee's counsel is authorized to insert the official filing date and application number when it becomes available.

October 24, 2016

Date

<u>Claudio Saporetti</u>

I certify that I know or have satisfactory evidence that Claudio Saporetti signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

LUIGI PELLEGRINO

(Type or Print Name of Witness)

Date October 24th, 2016 Signed at Moute Son Vietzo (BO) (Type or Print) ITALY

(Fignature of Winess)

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#### ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made by David Kliebhan (hereinafter referred to as Assignor), residing at 104 Perry Lane, Newtown, PA 18940;

WHEREAS, Assignor has invented certain new and useful improvements in DATA PROCESSING REDUCTION IN BARCODE READING SYSTEMS WITH OVERLAPPING FRAMES, set forth in a Non-Provisional Patent Application of the United States, filed October 26, 2016 , having Serial No. 15/335,376 ; and

WHEREAS, DATALOGIC AUTOMATION, INC., having its principal place of business at 511 Schoolhouse Road, Telford, PA 18969 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application, and in and to any and all subsequently filed applications claiming the benefit of or priority to this application, including all non-provisionals, direct and indirect divisions, continuations and continuations-in-part of said application for Letters Patent, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and provisional application above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent applications for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to

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interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

## DENTONS US LLP

All practitioners at Customer Number 26263.

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Assignee's counsel is authorized to insert the official filing date and application number when it becomes available.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 25 day of other, 2015

Assignor, David Kliebhan

THE STATE OF _	A)
COUNTY OF	BUCHS

Before me, a notary public, on this day personally appeared David Kliebhan, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

§ § §

Given under my hand and seal of office this  $\sum day of \underline{\partial (h)}_{C}$ ,  $\frac{\partial h}{\partial k}$ .

Notary Public, State of <u>PA</u> My commission expires <u>9/10/14</u>

COMMONNYICALIYA OF PENNISYI VANIA NOTARIAL SEAL BLAINE MINNICH, Notary Public City of Philadelphia, Phila. County My Commission Expires September 10, 2019

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PATENT REEL: 040178 FRAME: 0825

**RECORDED: 10/31/2016**