# 7(TENT 700TONMEN

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
PSC Scanning, Inc.	04/27/2007

## **RECEIVING PARTY DATA**

Name:	Datalogic Mobile, Inc.
Street Address:	1505 Westec Drive
City:	Eugene
State/Country:	OREGON
Postal Code:	97402

#### PROPERTY NUMBERS Total: 23

Property Type	Number
Application Number:	10888570
Application Number:	11601419
Application Number:	60813595
Application Number:	11435127
Application Number:	60813594
Application Number:	11351405
Application Number:	11084072
Application Number:	60853318
Application Number:	11442650
Application Number:	60775969
Application Number:	11453266
Application Number:	60853319
Application Number:	60714543
Application Number:	11364851
Application Number:	60775983
	DATENT

PATENT REEL: 019419 FRAME: 0331

500295077

Application Number:	11356887
Application Number:	60714552
Application Number:	11377918
Patent Number:	D377345
Patent Number:	5208449
Patent Number:	5212372
Patent Number:	6415978
Application Number:	29032970

#### **CORRESPONDENCE DATA**

Fax Number: (503)220-2480

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

Phone: 503.224.3380

Email: jarafter@stoel.com

Correspondent Name: John A. Rafter, Jr.

Address Line 1: Stoel Rives LLP

Address Line 2: 900 SW Fifth Ave., Suite 2600 Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER:	60814/4
NAME OF SUBMITTER:	John A. Rafter, Jr.

## Total Attachments: 4

source=DatalogicAssignment#page1.tif source=DatalogicAssignment#page2.tif source=DatalogicAssignment#page3.tif source=DatalogicAssignment#page4.tif

> PATENT REEL: 019419 FRAME: 0332

## ASSIGNMENT OF PATENT AND PATENT APPLICATION

WHEREAS, PSC SCANNING, INC., now known as DATALOGIC SCANNING, INC. via corporate name change, is a corporation organized and existing under and by virtue of the laws of the state of Delaware and having a place of business at 959 Terry Street, Eugene, Oregon 97402 (hereinafter referred to as "ASSIGNOR"), and is the owner of the full and exclusive right, title, and interest in the patents and patent applications listed in the following table (collectively the "PATENTS"):

Application Serial No.   U.S. Appl. No. 29/032,970 filed   January 3, 1995   abnd.   U.S. Pat. No. D377,345   Optical scanner   Issued January 14, 1997   Appl. No. 29/041,023   filed July 3, 1995   U.S. Pat. No. 5,208,449   Portable transaction terminal   Issued May 4, 1993   Appl. No. 07/756,637   Filed September 9, 1991   U.S. Pat. No. 5,212,372   Issued May 18, 1993   Appl. No. 07/756,636   Appl. No. 07/756,636   Appl. No. 07/756,636   Filed September 9, 1991   241/147   U.S. Pat. No. 6,415,978   Issued July 9, 2002   Appl. No. 09/304,228   Filed May 3, 1999   51306/960:1   U.S. Appl. No. 60/503,757   Combined RFID reader and portable decrease   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757   Appl. No. 60/503,757   Combined RFID reader and portable decrease   Appl. No. 60/503,757		TEL CLUB, A ANT	7714
U.S. Appl. No. 29/032,970 filed January 3, 1995 abnd.	Atty Docket	U.S. Patent No.	<u>Title</u>
January 3, 1995   abnd.   U.S. Pat. No. D377,345   Issued January 14, 1997   Appl. No. 29/041,023   filed July 3, 1995   U.S. Pat. No. 5,208,449   Portable transaction terminal Issued May 4, 1993   Appl. No. 07/756,637   Filed September 9, 1991   U.S. Pat. No. 5,212,372   Portable transaction terminal for optical Issued May 18, 1993   key entry of data without keyboards at manually actuated scanners   Filed September 9, 1991   U.S. Pat. No. 6,415,978   Multiple technology data reader for bard Issued July 9, 2002   Appl. No. 09/304,228   Filed May 3, 1999   S1306/960:1   U.S. Appl. No. 60/503,757   Combined RFID reader and portable decrease			0 1 1
abnd.  U.S. Pat. No. D377,345 Issued January 14, 1997 Appl. No. 29/041,023 filed July 3, 1995  U.S. Pat. No. 5,208,449 Issued May 4, 1993 Appl. No. 07/756,637 Filed September 9, 1991  U.S. Pat. No. 5,212,372 Issued May 18, 1993 Appl. No. 07/756,636 Filed September 9, 1991  U.S. Pat. No. 6,415,978 Filed September 9, 1991  241/147  U.S. Pat. No. 6,415,978 Issued July 9, 2002 Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1  U.S. Appl. No. 60/503,757  Combined RFID reader and portable definitions and postable definitions are provided as a complex of the c			Optical scanner
U.S. Pat. No. D377,345			
Issued January 14, 1997 Appl. No. 29/041,023 filed July 3, 1995  U.S. Pat. No. 5,208,449 Issued May 4, 1993 Appl. No. 07/756,637 Filed September 9, 1991  U.S. Pat. No. 5,212,372 Issued May 18, 1993 Appl. No. 07/756,636 Filed September 9, 1991  241/147  U.S. Pat. No. 6,415,978 Issued July 9, 2002 Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1  July 3, 1999  Portable transaction terminal for optical key entry of data without keyboards at manually actuated scanners Multiple technology data reader for bard labels and RFID tags  Appl. No. 09/304,228 Filed May 3, 1999  Combined RFID reader and portable decreases and portable decreases and portable decreases at the second portable decre			
Appl. No. 29/041,023 filed July 3, 1995  U.S. Pat. No. 5,208,449 Issued May 4, 1993 Appl. No. 07/756,637 Filed September 9, 1991  U.S. Pat. No. 5,212,372 Issued May 18, 1993 Appl. No. 07/756,636 Filed September 9, 1991  U.S. Pat. No. 6,415,978 Issued July 9, 2002 Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1  U.S. Appl. No. 60/503,757  Combined RFID reader and portable definition of terminal for optical key entry of data without keyboards at manually actuated scanners  Multiple technology data reader for bard labels and RFID tags  Combined RFID reader and portable definitions.		,	Optical scanner
filed July 3, 1995  U.S. Pat. No. 5,208,449 Issued May 4, 1993 Appl. No. 07/756,637 Filed September 9, 1991  U.S. Pat. No. 5,212,372 Issued May 18, 1993 Appl. No. 07/756,636 Filed September 9, 1991  241/147  U.S. Pat. No. 6,415,978 Issued July 9, 2002 Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1  U.S. Appl. No. 60/503,757  Combined RFID reader and portable definition of terminal for optical key entry of data without keyboards at manually actuated scanners  Multiple technology data reader for bard labels and RFID tags  Combined RFID reader and portable definition terminal  Portable transaction terminal  Methods to provide the provided that the provided technology data reader for bard labels and RFID tags  Combined RFID reader and portable definition terminal for optical key entry of data without keyboards at manually actuated scanners  Filed September 9, 1991  U.S. Pat. No. 6,415,978 Issued July 9, 2002 Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1  U.S. Appl. No. 60/503,757  Combined RFID reader and portable definition terminal for optical key entry of data without keyboards at manually actuated scanners  Combined RFID reader and portable definition terminal for optical key entry of data without keyboards at manually actuated scanners  The provided Hermitian terminal for optical key entry of data without keyboards at manually actuated scanners  The provided Hermitian terminal for optical key entry of data without keyboards at manually actuated scanners  The provided Hermitian terminal for optical key entry of data without keyboards at manually actuated scanners  The provided Hermitian terminal for optical key entry of data without keyboards at manually actuated scanners  The provided Hermitian terminal for optical key entry of data without keyboards at manually actuated scanners  The provided Hermitian terminal for optical key entry of data without keyboards at manually actuated scanners  The provided Hermitian terminal for optical key entry of data without keyboards at manually actuated scanners		• •	
U.S. Pat. No. 5,208,449 Issued May 4, 1993 Appl. No. 07/756,637 Filed September 9, 1991 U.S. Pat. No. 5,212,372 Issued May 18, 1993 Appl. No. 07/756,636 Filed September 9, 1991  241/147 U.S. Pat. No. 6,415,978 Issued July 9, 2002 Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1 U.S. Appl. No. 60/503,757 Portable transaction terminal for optical key entry of data without keyboards at manually actuated scanners Multiple technology data reader for bard labels and RFID tags Combined RFID reader and portable data without keyboards at manually actuated scanners  Combined RFID reader and portable data without keyboards at manually actuated scanners  Combined RFID reader and portable data without keyboards at manually actuated scanners  Combined RFID reader and portable data without keyboards at manually actuated scanners  Combined RFID reader and portable data without keyboards at manually actuated scanners  Combined RFID reader and portable data without keyboards at manually actuated scanners  Combined RFID reader and portable data without keyboards at manually actuated scanners  Combined RFID reader and portable data without keyboards at manually actuated scanners  Combined RFID reader and portable data without keyboards at manually actuated scanners  Combined RFID reader and portable data without keyboards at manually actuated scanners  Combined RFID reader and portable data without keyboards at manually actuated scanners		* * ·	
Issued May 4, 1993 Appl. No. 07/756,637 Filed September 9, 1991  U.S. Pat. No. 5,212,372 Issued May 18, 1993 Appl. No. 07/756,636 Filed September 9, 1991  241/147  U.S. Pat. No. 6,415,978 Issued July 9, 2002 Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1  U.S. Appl. No. 60/503,757  Combined RFID reader and portable definitions of the control of		· · · · · · · · · · · · · · · · · · ·	
Appl. No. 07/756,637 Filed September 9, 1991  U.S. Pat. No. 5,212,372 Issued May 18, 1993 Appl. No. 07/756,636 Filed September 9, 1991  241/147  U.S. Pat. No. 6,415,978 Issued July 9, 2002 Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1  Appl. No. 60/503,757  Portable transaction terminal for optical key entry of data without keyboards at manually actuated scanners  Multiple technology data reader for bard labels and RFID tags  Appl. No. 09/304,228 Filed May 3, 1999  Combined RFID reader and portable data		· · · · · · · · · · · · · · · · · · ·	Portable transaction terminal
Filed September 9, 1991  U.S. Pat. No. 5,212,372 Issued May 18, 1993 Appl. No. 07/756,636 Filed September 9, 1991  241/147  U.S. Pat. No. 6,415,978 Issued July 9, 2002 Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1  U.S. Appl. No. 60/503,757  Portable transaction terminal for optical key entry of data without keyboards at manually actuated scanners  Multiple technology data reader for bard labels and RFID tags  Appl. No. 09/304,228 Filed May 3, 1999  Combined RFID reader and portable data		· · · · · · · · · · · · · · · · · · ·	
U.S. Pat. No. 5,212,372 Issued May 18, 1993 Appl. No. 07/756,636 Filed September 9, 1991  241/147 U.S. Pat. No. 6,415,978 Issued July 9, 2002 Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1  U.S. Pat. No. 5,212,372 key entry of data without keyboards at manually actuated scanners Multiple technology data reader for bard labels and RFID tags Combined RFID reader and portable definitions.			
Issued May 18, 1993 Appl. No. 07/756,636 Filed September 9, 1991  241/147 U.S. Pat. No. 6,415,978 Issued July 9, 2002 Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1  Issued May 18, 1993 key entry of data without keyboards at manually actuated scanners  Multiple technology data reader for bard labels and RFID tags  Appl. No. 60/503,757 Combined RFID reader and portable data without keyboards at manually actuated scanners  manually actuated scanners  Combined RFID reader and portable data without keyboards at manually actuated scanners  manually actuated scanners  Combined RFID reader and portable data without keyboards at manually actuated scanners  manually actuated scanners  Combined RFID reader and portable data without keyboards at manually actuated scanners		*	
Appl. No. 07/756,636 Filed September 9, 1991  241/147 U.S. Pat. No. 6,415,978 Issued July 9, 2002 Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1  Appl. No. 60/503,757  Combined RFID reader and portable decompositions.	İ	U.S. Pat. No. 5,212,372	Portable transaction terminal for optical and
Filed September 9, 1991  241/147  U.S. Pat. No. 6,415,978  Issued July 9, 2002  Appl. No. 09/304,228  Filed May 3, 1999  51306/960:1  U.S. Appl. No. 60/503,757  Combined RFID reader and portable decompositions of the combined RFID reader.		•	key entry of data without keyboards and
241/147 U.S. Pat. No. 6,415,978 Multiple technology data reader for bard labels and RFID tags Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1 U.S. Appl. No. 60/503,757 Combined RFID reader and portable decompositions.		~ ~	manually actuated scanners
Issued July 9, 2002 labels and RFID tags Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1 U.S. Appl. No. 60/503,757 Combined RFID reader and portable decompositions.	·	Filed September 9, 1991	
Appl. No. 09/304,228 Filed May 3, 1999  51306/960:1 U.S. Appl. No. 60/503,757 Combined RFID reader and portable decomposition of the combined RFID reader and portable decomposition.	241/147	U.S. Pat. No. 6,415,978	Multiple technology data reader for barcode
Filed May 3, 1999  51306/960:1 U.S. Appl. No. 60/503,757 Combined RFID reader and portable decreased in the		Issued July 9, 2002	labels and RFID tags
51306/960:1 U.S. Appl. No. 60/503,757 Combined RFID reader and portable d		Appl. No. 09/304,228	
Francisco Production Control Pro	<u> </u>	Filed May 3, 1999	
Filed terminal	51306/960:1	U.S. Appl. No. 60/503,757	Combined RFID reader and portable data
1 mod terminal		Filed	terminal
51306/960:2 U.S. Appl. No. 10/944,448 Combined RFID reader and portable decomposition of the combined RFID reader and por	51306/960:2	U.S. Appl. No. 10/944,448	Combined RFID reader and portable data
Filed terminal		Filed	terminal
51306/1010 U.S. Appl. No. 10/888,570 Portable data reading device with integral	51306/1010	U.S. Appl. No. 10/888,570	Portable data reading device with integrated
			web server for configuration and data
extraction			extraction
51306/1011 U.S. Appl. No. 11/601,419 Portable data reading device with integral	51306/1011	U.S. Appl. No. 11/601,419	Portable data reading device with integrated
			web server for configuration and data
extraction			

Portlnd2-4623553.1 0051306-00001

REEL: 019419 FRAME: 0333

51206/1015	71 G A 1 N CO/012 505	T 1 (' 1 1 1 1 1 1 1
51306/1015	U.S. Appl. No. 60/813,595	Induction charging machine, methods, and
·	(formerly appl. no. 11/131,082)	system for a data reader
71206/1016	Filed May 17, 2005	
51306/1016	U.S. Appl. No. 11/435,127	Induction charging machine, methods, and
7170611000	Filed June 14, 2006	system for a data reader
51306/1030	U.S. Appl. No. 60/813,594	RFID power ramping for tag singulation
	(formerly appl. no. 11/055,960)	The second of th
	Filed February 10, 2005	
51306/1031:1	1	RFID tag singulation
#100C/1001 1	Filed February 10, 2006	
51306/1031:1	PCT/US06/04735	RFID tag singulation
PCT	Filed February 10, 2006	
51306/1085:1	U.S. Appl. No. 11/084,072	System and method for RFID reader
	Filed March 16, 2005	operation
51306/1085:1	PCT/US06/09558	System and method for RFID reader
PCT	Filed March 15, 2006	operation
51306/1100	U.S. Appl. No. 60/853,318	Apparatus and method for saving power in
	(formerly appl. no. 11/139,234)	RFID readers
	Filed May 27, 2005	
51306/1101	U.S. Appl. No. 11/442,650	Apparatus and methods for saving power in
	Filed May 26, 2006	RFID readers
51306/1105	U.S. Appl. No. 60/775,969	Apparatus and method of determining
	(formerly appl. no. 11/151,975)	distance between an electronic tag reader
	Filed June 14, 2005	and a tag
51306/1106	U.S. Appl. No. 11/453,266	Wireless tag ranging
	Filed June 14, 2006	
51306/1110	U.S. Appl. No. 60/853,319	Method and system for saving power in
	(formerly appl. no. 11/155,141)	RFID readers
	Filed June 16, 2005	
51306/1115	U.S. Appl. No. 60/775,970	Directional antenna for wireless
	(formerly appl. no. 11/053,039)	transmission
	Filed February 8, 2005	
51306/1120	U.S. Appl. No. 60/714,543	RFID weight audit
	(formerly appl. no. 11/067,833)	
	Filed February 28, 2005	
51306/1121	U.S. Appl. No. 11/364,851	Weight audit methods and systems utilizing
	Filed February 27, 2006	data reader
51306/1125	U.S. Appl. No. 60/775,983	Orientation insensitive mobile RFID antenna
	(formerly 11/067,071)	system
	Filed February 25, 2006	
51306/1126	U.S. Appl. No. 11/356,887	RFID antenna system having reduced
	Filed February 17, 2006	orientation sensitivity
51306/1130	U.S. Appl. No. 60/776,000	RFID configurable antenna
	(formerly appl. no. 11/092,074)	The second of th
	Filed March 29, 2005	·
L	1 1100 111011 27, 2003	

51306/1135	U.S. Appl. No. 11/055,886	Loop antenna for RFID
• •	February 11, 2005	
51306/1140	U.S. Appl. No. 11/058,082	RFID compact directional antenna
	Filed February 16, 2005	
51306/1145:1	U.S. Appl. No. 60/714,552	Multifunction trigger for RFID and optical
	(formerly appl. no. 11/081,975)	readers
	Filed March 15, 2005	
51306/1146:1	U.S. Appl. No. 11/377,918	Multifunction trigger for RFID and optical
	Filed March 15, 2006	readers

AND WHEREAS, DATALOGIC MOBILE, INC. a corporation organized and existing under and by virtue of the laws of the State of Delaware and having its principal place of business at 1505 Westec Drive, Eugene, Oregon 97402, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right title and interest in and to said PATENTS and to any other related patents that have been or will be granted and issued therefor in the United States of America, its territories and possessions and all foreign countries;

NOW, THEREFORE, in consideration of the mutual promises, covenants and obligations set forth, and for good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said PATENTS, and any continuations, substitutions, divisionals, reissues, reexaminations and extensions thereof, and any foreign patents claiming priority thereto; and ASSIGNOR authorizes and requests the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents, to issue all future patents for inventions of said PATENTS to ASSIGNEE in accordance with the terms of this Assignment, the same to be held and enjoyed by ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR if this assignment had not been made, together with all claims for damages and profits by reason of past, present and future infringement of any rights included in said PATENTS and any future patents, with the right to sue for and collect the same for its own use and benefit and for the use and benefit of its successors, assigns, and other legal representatives.

3

This assignment is effective April 2, 2007.

Executed on this <u>27</u> day of April, 2007 by its authorized representative.
PSC SCANNING, INC.
(now known as Datalogic Scanning, Inc.)
William L. Carnell Jr
By: William L. Parnell, Jr., President
STATE OF OREGON )
COUNTY OF LANE )
On April 21, 2007 before me, William L. Parnell, Jr., personally appeared
personally known to me - <b>OR</b> - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
OFFICIAL SEAL KATHLEEN M. FOX NOTARY PUBLIC-OREGON COMMISSION NO. 376477 MY COMMISSION EXPIRES FEBRUARY 9, 2008