PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2951026

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHARP CORPORATION	04/14/2014

RECEIVING PARTY DATA

Name:	DATAQUILL LIMITED	
Street Address:	RUE DU MOULIN	
City:	SARK	
State/Country:	CHANNEL ISLANDS	
Postal Code: GY101SA		

PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	7577145
Patent Number:	6175828
Patent Number:	6396598
Patent Number:	6640099

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (312) 241-1517 Email: stoninato@giplg.com

SAMUEL LEO TONINATO **Correspondent Name:**

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Address Line 2: GLOBAL IP LAW GROUP, LLC Address Line 4: CHICAGO, ILLINOIS 60606

NAME OF SUBMITTER:	SAMUEL LEO TONINATO		
SIGNATURE:	/Samuel Toninato/		
DATE SIGNED:	07/23/2014		

Total Attachments: 4

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PATENT

REEL: 033375 FRAME: 0445 502904429

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, Sharp Corporation (or Sharp Kabushiki Kaisha), a corporation duly organized and existing under the laws of Japan, with chief executive offices at 22-22 Nagaike-cho, Abeno-ku, Osaka 545-8522 Japan ("Assignor"), does hereby sell, assign, transfer, and convey unto DataQuill Limited, a company duly organized and existing under the laws of the British Virgin Islands and having its principal office and principal place of business at Rue du Moulin, Sark, Channel Islands GY101SA ("Assignee"), or its designees, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "Patent Rights"):

- (a) the patents, provisional patent applications, and patent applications listed on **Exhibit A** hereto (the "*Patents*");
- (b) all patents and patent applications (i) to which any of the Patents directly or indirectly claims priority, and/or (ii) for which any of the Patents directly or indirectly forms a basis for priority;
- (c) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, registrations of any item in any of the foregoing categories (a) and (b);
- (d) all foreign patents, patent applications, and counterparts relating to any item in any of the foregoing categories (a) through (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;
- (e) all items in any of the foregoing in categories (b) through (d), whether or not expressly listed as Patents above and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;
- (f) inventions, invention disclosures, and discoveries described in any of the Patents and/or any item in the foregoing categories (b) through (e) that (i) are included in any claim in the Patents and/or any item in the foregoing categories (b) through (e), (ii) are subject matter capable of being reduced to a patent claim in a reissue or reexamination proceeding brought on any of the Patents and/or any item in the foregoing categories (b) through (e), and/or (iii) could have been included as a claim in any of the Patents and/or any item in the foregoing categories (b) through (e);
- (g) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (f), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;
- (h) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Patents

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and/or any item in any of the foregoing categories (b) through (g), including, without limitation, all causes of action and other enforcement rights for

- (1) damages,
- (2) injunctive relief, and
- (3) any other remedies of any kind

for past, current, and future infringement; and

(i) all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in any of the foregoing categories (b) through (h).

Assignor represents, warrants and covenants that:

- (1) Assignor has the full power and authority, and has obtained all third party consents, approvals and/or other authorizations required to enter into this Agreement and to carry out its obligations hereunder, including the assignment of the Patent Rights to Assignee; and
- (2) Assignor owns, and by this document assigns to Assignee, all right, title, and interest to the Patent Rights, including, without limitation, all right, title, and interest to sue for infringement of the Patent Rights. Assignor has obtained and properly recorded previously executed assignments for the Patent Rights as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction. The Patent Rights are free and clear of all liens, claims, mortgages, security interests or other encumbrances, and restrictions, other than the non-exclusive licenses to such Patent Rights issued by Assignor prior to the date hereof and of which Assignee has been notified in writing by Assignor. There are no actions, suits, investigations, claims or proceedings threatened, pending or in progress relating in any way to the Patent Rights. There are no existing contracts, agreements, options, commitments, proposals, bids, offers, or rights with, to, or in any person to acquire any of the Patent Rights, other than the non-exclusive licenses to such Patent Rights issued by Assignor prior to the date hereof and of which Assignee has been notified in writing by Assignor.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request and cost and expense of Assignee, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at Osaka			
on 14th. April. 2014.			
ASSIGNOR:			
Sharp Corporation (Sharp Kabushiki Kaisha)			
By: most			
Name: Mototaka Taneya			
Title: <u>Executive Officer</u>			
ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746			
The undersigned witnessed the signature of <u>Hototaka Taneya</u> to the above Assignment of Patent Rights on behalf of Sharp Corporation and makes the following statements:			
1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.			
2. Mototaka Taneya is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on April 14, 2014 to execute the above Assignment of Patent Rights on behalf of Sharp Corporation.			
3. Mototaka Taneya subscribed to the above Assignment of Patent Rights on behalf of Sharp Corporation.			
I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.			
EXECUTED on April 14, 2014 (date) Kiyoshi Yonelsu Print Name: Kiyoshi Yonetsu			
Print Name: Kiyoshi Yonetsu			
ASSIGNEE:			
DataQuill Limited			
By: Name: JOHN TREVOR DOWNELLY Title: DIRECTOR			

Exhibit A to ASSIGNMENT OF PATENT RIGHTS

Patent or Applicati

<u>Applicati</u>			
on No.	Country	Filing Date	Title of Patent and First Named Inventor
7,577,145	US	Jul. 2, 2002	"Packet communication method, communication
			system, communication apparatus, communication
			program and recording medium containing
(100000			communication program" by Maruyama, et al.
6,175,828	US	Jan. 5, 1998	"Retrieval apparatus" by Kuromusha, et al.
6,396.598	US	Aug. 26, 1998	"Method and apparatus for electronic memo processing
1			for integrally managing document including paper
1			document and electronic memo added to the
6.640.055			document" by Kashiwagi, et al.
6,640,099	US	Mar. 31, 2000	"Wireless information transmission system
			transmitting and receiving any continuous instruction
2 000 0 64			input at predetermined intervals" by Sato.
3,920,265	JP	Jul. 2, 2002	"Packet communication method, communication
			system, communication apparatus, communication
			program and recording medium containing
2 106 760	7.72		communication program" by Maruyama, et al.
3,195,752	JP	Feb. 28, 1997	"Retrieval Device" by Kuromushiya, et al.
3,746,378	JP	Jul. 30, 1998	"Electronic Memo Processor and Method Therefor and
			Computer Readable Recording Medium for Recording
2 226 4 4 5			Electronic Memo Processing Program" by Kashiwagi
3,756,371	lЪ	Mar. 8, 2000	"Wireless Information Transmission System, Wireless
			Transmitter and Wireless Receiver Used in Wireless
0/0 100			Information Transmission System" by Sato
862,122	EP	Dec. 18, 1997	"Retrieval Apparatus" by Kuromusha

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PATENT REEL: 033375 FRAME: 0449