PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroshi TACHIKI	11/29/2007
Takashi MAKIURA	11/29/2007
Kohichi YAMAUCHI	11/29/2007
Takahiko YOSHIDA	12/03/2007

RECEIVING PARTY DATA

Name:	SHARP KABUSHIKI KAISHA
Street Address:	22-22, Nagaike-cho, Abeno-ku, Osaka-shi
City:	Osaka
State/Country:	JAPAN
Postal Code:	545-8522

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11955447

CORRESPONDENCE DATA

Fax Number: (216)621-6165

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

Phone: 216-621-1113

Email: msaralino@rennerotto.com

Correspondent Name: MARK D. SARALINO (GENERAL) RENNER, OTTO, Address Line 1: 1621 EUCLID AVENUE, NINETEENTH FLOOR

Address Line 4: CLEVELAND, OHIO 44115-2191

ATTORNEY DOCKET NUMBER:	KOMOP0133US
NAME OF SUBMITTER:	Mark D. Saralino

Total Attachments: 2

source=11955447Assignment#page1.tif

PATENT REEL: 020240 FRAME: 0638

500419404

P \$40.00 119

source=11955447Assignment#page2.tif

PATENT REEL: 020240 FRAME: 0639

ASSIGNMENT

WHEREAS:

NAME(S) AND ADDRESS(ES) OF INVENTOR(S)

Hiroshi TACHIKI

2-4-23-201 Okidome, Ikaruga-cho, Ikoma-gun, Nara 636-0123 JAPAN

Takashi MAKIURA

3-6-4-204 Sakyo, Nara-shi, Nara 631-0801 JAPAN

Kohichi YAMAUCHI

2-51-5C Kanzan-cho, Yamato-Koriyama-shi, Nara 639-1018JAPAN

Takahiko YOSHIDA

1-5-7-202 Shibatsuji-cho, Nara-shi, Nara 630-8114 JAPAN

(hereinafter referred to as ASSIGNOR), have invented a certain invention entitled:

TITLE OF INVENTION

BELT TRANSFER DEVICE

for which application for Letters Patent of the United States has been:

PARTICULARS OF APPLICATION

[X] executed concurrently herewith.

filed under U.S. Application No. <u>11/955, 447</u> on <u>13 DEC 2007</u> [X][]

filed under Express Mail Label No._____ on ____

WHEREAS:

NAME, STATE OF INCORPORATION AND ADDRESS OF ASSIGNEE

SHARP KABUSHIKI KAISHA

22-22, Nagaike-cho, Abeno-ku, Osaka-shi

Osaka 545-8522 Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention (including all inventions should said application be deemed to include multiple inventions).

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that ASSIGNOR has the full power to make this assignment and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and that ASSIGNOR will testify as to the same in any legal proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce patent protection for said invention in all countries.

> PATENT REEL: 020240 FRAME: 0640

Attorney Docket No.

RECORDED: 12/13/2007

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this assignment document when that information becomes available

FULL NAME(S) OF INVENTORS(S)

Date November 29. 2007	Hiroshi Jackiki
	(Type Inventor Name Here)Hiroshi TACHIKI
Date November 29, 2007	Takashi Makeura
, ,	(Type Inventor Name Here) Takashi MAKIURA
Date November 29. 2007	Topichi Jamay His (Type Inventor Name Here) Kohichi YAMAUCHI
	(Type Inventor Name Here)Kohichi YAMAUCHI
Date December 3, 2007	Takahiko Yoehida
200 g (2) 2 2 2 2 2 2 2 2 2	(Type Inventor Name Here)Takahiko YOSHIDA

PATENT

REEL: 020240 FRAME: 0641