09-03-1999

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No. SAIKP0101US

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To the Honorable Commissioner of Patenι 10	hed original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
Shinichi AZUMI	Name: SHARP KABUSHIKI KAISHA
(1989 [Internal Address:
(me 3, E	
Additional name(s) of conveying party(ies) attached? [] Yes [X] NO	
3. Nature of conveyance:	Street Address: 22-22, Nagaike-cho,
[X] Assignment [] Merger	Abeno-ku,
[] Security Agreement [] Change of Name	City: Osaka
[] Other	State/Country: Japan ZIP: 545-8522
Execution Date: July 15, 1999	Additional name(s) & address(es) attached? [] Yes [X] No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new app	lication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/342.674	
Additional Numbers	 attached? [] Yes [x] No
Name and address of party to whom	6. Total number of applications and patents involved: []
correspondence concerning document	o. Total number of applications and patents involved. [
should be mailed:	7. Total fee (37 CFR 3.41)\$ 40.00
Name: Neil A. DuChez, Esq.	7. Total ree (37 OFTX 3.41)
Internal Address: RENNER, OTTO, BOISSELLE & BOISSELLE	[X] Enclosed
& BOISSELLE	[] Authorized to be charged to deposit account
Street Address: 1621 Euclid Avenue	to 1 - 7 takilonizod to be enalged to deposit decoding
Nineteenth Floor	8. Deposit account number:
City: Cleveland	
State: Ohio ZIP: 44115	(Attach duplicate copy of this page if paying by deposit account)
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	information is true and correct and any attached copy is a true copy
of the original document. Neil A. DuChez	Augsust 27, 1999
Name of Person Signing	Signature Date
27.725	over sheet attachments, and document: [2]
	d with required cover cheet information to:

x 1555 199Rock 591 0516 3

ASSIGNMENT

WHEREAS, The ASSIGNOR, comprising the following named inventor(s)	WHEREAS,	The ASSIGNOR,	comprising	the following	named inve	ntor(s):
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(1) Shinichi AZUMI

has invented and owns a certain invention entitled:

Stapling apparatus

for which application for Letters Patent of the United States was executed on the date indicated below, and

WHEREAS, the ASSIGNEE:

SHARP KABUSHIKI KAISHA

22-22, Nagaike-cho, Abeno-ku, Osaka 545-8522 Japan

is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR 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 no assignment, sale, agreement, charge or other encumbrance has been or will be entered into which would conflict with this assignment and sale.

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 will testify as to the same in any interference or litigation 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 said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Signed:	Date:
(Shinichi AZUMI) Shinichi Bumi	July 15, 1999
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PATENT REEL: 010204 FRAME: 0360