

11-17-1998

MJD *11/6/98*



To the Honorable Commissioner of

ie attached original documents or copy thereof.

1. Name of conveying party(ies):

100900572

nd address of receiving party(ies):

- (a) Ronald Allen
- (b) Peter S. Bae
- (c) Kenneth D. Fukui
- (d) Gen E. Oshiro

Name: Komag, Incorporated

Internal Address: _____

Additional name(s) of conveying party(ies) attached?

Yes No

Street Address: 1704 Automation Parkway

City San Jose State CA ZIP 95131-1873

Additional name(s) & address(es) attached? Yes No

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: November 5, 1998

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: November 5, 1998

A. Patent Application No.(s) -

Title: End Effector for Unloading Disks at a Grinding Station

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Kenneth E. Leeds
 Internal Address: SKJERVEN, MORRILL, MacPHERSON,
FRANKLIN & FRIEL LLP
 Street Address: 25 METRO DRIVE, SUITE 700
 City SAN JOSE State CA ZIP 95110

6. Total number of applications and patents involved: One

7. Total fee (37 CFR 3.41): \$40.00

- Authorized to be charged to Deposit Account 19-2386
- Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid

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DO NOT USE THIS SPACE

8. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Thomas S. MacDonald 17,774
Name of Person Signing

Thomas S. MacDonald
Signature

6 November 1998
Date

Total number of pages comprising cover sheet: 4

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Ronald Allen of San Jose, California
Peter S. Bae of San Jose, California
Kenneth D. Fukui of San Jose, California
Gen E. Oshiro of Fremont, California

hereby sell, assign and transfer to Komag, Incorporated, a Delaware corporation, having a place of business at 1707 Automation Parkway, San Jose, California 95131-1873, its successors and assigns, the entire right, title and interest throughout the world in our invention in

END EFFECTOR FOR UNLOADING DISKS AT A GRINDING STATION

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 5th day of November, 1978.

Ronald Allen
Ronald Allen

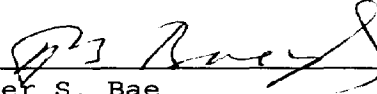
State of _____)
County of _____) ss.

On _____ before me, _____ personally appeared _____ personally known to me or 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.

SIGNATURE OF NOTARY

Executed this 05 day of NOV, 1998.



Peter S. Bae

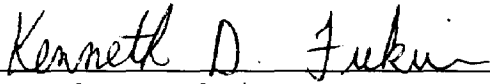
State of _____)
County of _____) ss.

On _____ before me, _____
personally appeared _____ personally
known to me or 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.

SIGNATURE OF NOTARY

Executed this 05 day of NOV, 1998.



Kenneth D. Fukui

State of _____)
County of _____) ss.

On _____ before me, _____
personally appeared _____ personally
known to me or 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.

SIGNATURE OF NOTARY

Executed this 5th day of November, 1998.


Gen. E. Oshiro

State of _____)
) ss.
County of _____)

On _____ before me, _____ personally appeared _____ personally known to me or 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.

SIGNATURE OF NOTARY