Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Total number of pages comprising cover sheet:

DO NOT USE THIS SPACE

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

Statement and signature.

Frank J. Jordan
Name of Person Signing

OMB N o. 0651-0011 (exp. 4/94)

true copy of the original document.

October 31, 2001

ASSIGNMENT

For value received, I, Toshiaki TSUJIKAWA
residing respectively at <u>c/o Nippon Precision Circuits Inc., 4-3, Fukuzumi</u> 2-chome, Koto-ku, Tokyo, Japan
hereby sell, assign, and transfer to Nippon Precision Circuits Inc.
a corporation existing under the laws of
and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to DATA SLICER CIRCUIT
described in an application for Letters Patent of the United States, executed by me on this date, and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as assignee of the entire interest, and covenant that I have full right so to do, and agree that I will communicate to said Company or its representatives any facts known to me respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.
Signature J. Jsujikawa Date <u>Qe 19. 200/</u> Toshiaki TSUJIKAWA
Signature Date

PATENT
RECORDED: 01/14/2002 REEL: 012501 FRAME: 0007