Form PTO-1595

F

ER SHEET

Docket No. <u>980772/TL</u>

100923096 PATENTS ONLY

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kenichi AONUMA Masakazu TAKAGI

4RD 12/8/98

2. Name and address of receiving party(ies):

TDK CORPORATION 13-1, Nihonbashi 1-chome, Chuo-ku Tokyo, Japan



DECEMB	ER 2, 1998, respectively	/ .	
4 . Application	number(s) or patent num	nber(s): 09/ 2	07721
If this docum	ent is being filed togethe		ation, the execution date of the application is as follows:
DECEMB	<u>ER 2, 1998</u> , res _l	pectively.	
A. Pat	ent Application No. (s)		B. Patent No.(s)
5. Name and a	address of party to whon	n correspondence co	ncerning document should be mailed:
	FRISHAUF, HOLTZ, 767 Third Avenue, 2 New York, New Yor	25th Floor	ER & CHICK, P.C.
_			
6. Total number	of applications and patents	involved:1	7. Total fee (37 CFR 3.41): \$ 40.00
1998 SBURNS O	0000105 09207721	s involved:1	7. Total fee (37 CFR 3.41): \$ 40.00 Amount included with filing fee attached hereto.
		s involved:1	
1998 SBURNS 00 581	0000105 09207721 40.00 OP		Amount included with filing fee attached hereto.
1998 SBURNS 00 581	0000105 09207721 40.00 0P		Amount included with filing fee attached hereto. Check enclosed.
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1998 SBURNS QUESTION OF COMMENT O	d signature: best of my knowledge and bedocument.	thorization is given to c	Amount included with filing fee attached hereto. Check enclosed. Check e
1998 SBURNS ()(581 8. To the extent 9. Statement an	d signature: best of my knowledge and idecument. 8, 1998 ailing Label No. EL 095 DECEMBER 8, 1998	thorization is given to o	Amount included with filing fee attached hereto. Check enclosed. Check e
1998 SBURNS QUESTION OF COMMENT O	d signature: best of my knowledge and becoment. 8, 1998 ailing Label No. EL 095 C DECEMBER 8, 1998 y that this paper and en	thorization is given to concept the foregoing information in the foregoing information in the foregoing information in the foregoing in the fo	Amount included with filing fee attached hereto. Check enclosed. Check e

PATENT REEL: 9636 FRAME: 0364

ASSIGNMENT

CP98100-1 1000

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of an invention described in an application for United States patent entitled:

SWITCHING POWER SOURCE

sell and assign to

TDK CORPORATION

a corporation of

Japan

having a business address at 13-1, Nihonbashi 1-chome, Chuo-ku, Tokyo, JAPAN

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial Number and filing date of said application when known.

SERIAL NO .:

FILING DATE:

Frishauf, Holtz, Goodman, Langer & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023.

INVENTOR: SIGNATURE	DATE	RESIDENCE AND POST OFFICE ADDRESS	
Sign: Kenichi Aonuma	Date: Dec. 2, 1998	Post Office Address: Shizu-Jutaku 905, 1763-20, Kamishizu, Sakura-shi, Chiba-ken, JAPAN	
Type: Kenichi AONUMA	Witness:	UALAN	
Sign: Marakayu Takagi Typo:	Date: Dec. 2, 1998 Witness:	Post Office Address: Sun Garden Kozu D-203, 10-13, Kozu-no-Mori 5-chome, Narita-shi, Chiba-ken, JAPAN	
Masakazu TAKAGI Sign:	Holmake-	Post Office Address:	
Туре:	Witness:		

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NOTES: MUST BE DATED.	WITNESS DESIRABLE.	LEGALIZATION NOT REQUIRED.

RECORDING OFFICER:

RECORDED: 12/08/1998

After recording, please return to:

FRISHAUF, HOLTZ, GOODMAN, LANGER & CHICK, P.C. 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023 Tel. No.: (212) 319-4900 Fax No.: (212) 319-5101

PATENT REEL: 9636 FRAME: 0365