BOX ASSIGNMENTS 229 000 03	-13-2000	DO NOT USE F	OR TRADEMARKS		
	DI HATE INCOMENSATION IN COMES CONTRACTOR		484		
TO THE ASSISTANT COMMISSIONER OF PATE SIR: PLEASE RECORD THE ATTACHED ORIGIN  1	01287075		To		
NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):     Tomoyuki KANDA     Katsuyoshi NISHII	Kazutoshi KOIE     Masahiro SHIOZAWA		9/5 u.s. F		
7. ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACH	8.		)c6		
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:					
NAME: 1) DENSO CORPORATION; 2) NIPPON SOKEN, INC.					
ADDRESS: 1) 1-1 Showa-cho, Kariya-city, Aichi-pref., 448 JAPAN; 2) 14, Iwaya, Shimohasumi-cho, Nishio-shi, Aichi, JAPAN					
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES	⊠NO	-			
NATURE OF CONVEYANCE (DOCUMENT):     (Submit herewith only one document for recordation—multiple	copies of same Assignme	ent signed by differe	nt inventors is one		
document)  ☑ASSIGNMENT OF ☑WHOLE ☐PART INTEI ☐ORIGINAL ☐FACSIMILE/PHOTOCOPY ☐CHANGE OF NAME ☐VERIFIED TRANSLATION		ATE: 1) October 18, ctober 23, 1996; 4) (			
SECURITY MERGER OTHER:	MITH. MOTELE DATES	ON DECLARATION	LAND		
EXECUTION DATE(S) ON THE DECLARATION IF FILED HERE ASSIGNMENT DIFFER SEE ATTY!) 1) October 18, 1996; 2) & 3	October 23, 1996; 4) Oct	ober 30, 1996	AND		
4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL	4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached?   YES NO				
A. PAT. APP. NO.(S) M# 1st INVENTOR if not in item 1	B. PATENT NO(S)		1st INVENTOR if not in item 1		
series code/serial no Continuation of Ser. No. 08/741,175  If not in item 1	B. PATENT NO(S)		C		
series code/serial no Continuation of Ser. 265542 if not in item 1	6. NUMBER INVOLVE APPLNS 1 + PATS	ED:	C		
Series code/serial no Continuation of Ser. No. 08/741,175  5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:  Pillsbury Madison & Sutro LLP Intellectual Property Group 1100 New York Avenue, NW	B. PATENT NO(S) M  6. NUMBER INVOLVE	ED:  O = TOTAL  NCLOSED: (Code 5	if not in item 1		
series code/serial no  Continuation of Ser. No. 08/741,175  5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:  Pillsbury Madison & Sutro LLP Intellectual Property Group 1100 New York Avenue, NW Ninth Floor	6. NUMBER INVOLVE APPLNS 1 + PATS 7. AMOUNT OF FEE E	ED:  O = TOTAL  NCLOSED: (Code 5	if not in item 1		
series code/serial no Continuation of Ser. No. 08/741,175  5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:  Pillsbury Madison & Sutro LLP Intellectual Property Group 1100 New York Avenue, NW Ninth Floor Washington, DC 20005-3918  5.5ATTY DKT:	6. NUMBER INVOLVE APPLNS 1 + PATS 7. AMOUNT OF FEE E ABOVE TOTAL x \$40	ED:  O = TOTAL  NCLOSED: (Code 5  0 = \$40  SSING OR INADEQUA DEPOSIT ACCOUNT N	If not in Item 1  1 81)  TE CHARGE JUMBER: 03-3975		
Series code/serial no Continuation of Ser. No. 08/741,175  5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:  Pillsbury Madison & Sutro LLP Intellectual Property Group 1100 New York Avenue, NW Ninth Floor Washington, DC 20005-3918  5.5ATTY DKT:  9/2000 T000E1 00000020 09516562 PMS 265542	6. NUMBER INVOLVE APPLNS 1 + PATS 7. AMOUNT OF FEE E ABOVE TOTAL x \$40	ED:  O = TOTAL  NCLOSED: (Code 5 0 = \$40  SSING OR INADEQUA DEPOSIT ACCOUNT N 11349	1 81) TE CHARGE NUMBER: 03-3975 265542		
Series code/serial no Continuation of Ser. No. 08/741,175  5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:  Pillsbury Madison & Sutro LLP Intellectual Property Group 1100 New York Avenue, NW Ninth Floor Washington, DC 20005-3918  5.5ATTY DKT:  9/2000 T000E1 00000020 09516562 PMS 265542	6. NUMBER INVOLVE APPLNS 1 + PATS 7. AMOUNT OF FEE E ABOVE TOTAL x \$4  8. IF ABOVE FEE IS MIS INSUFFICIENCY TO D UNDER ORDER NO	ED:  O = TOTAL  NCLOSED: (Code 5  0 = \$40  SSING OR INADEQUA DEPOSIT ACCOUNT N	If not in Item 1  1 81)  TE CHARGE JUMBER: 03-3975		
Series code/serial no Continuation of Ser. No. 08/741,175  5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:  Pillsbury Madison & Sutro LLP Intellectual Property Group 1100 New York Avenue, NW Ninth Floor Washington, DC 20005-3918  5.5ATTY DKT:  9/2000 T0ADE1 PMS 265542  C:581 MATTER NO.  9. STATEMENT AND SIGNATURE. To the best of my knowledge and belief, the foregoing information in them 1  if not in item 1  if not in i	6. NUMBER INVOLVE APPLNS 1 + PATS 7. AMOUNT OF FEE E ABOVE TOTAL x \$4  8. IF ABOVE FEE IS MIS INSUFFICIENCY TO D UNDER ORDER NO dup. sheet not required	ED:  O = TOTAL  NCLOSED: (Code 5 0 = \$40  SSING OR INADEQUA DEPOSIT ACCOUNT N  11349 CLIENT NO.	1 81) TE CHARGE NUMBER: 03-3975 265542 MATTER NO.		
Series code/serial no Continuation of Ser. No. 08/741,175  5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:  Pillsbury Madison & Sutro LLP Intellectual Property Group 1100 New York Avenue, NW Ninth Floor Washington, DC 20005-3918  5.5ATTY DKT:  9/2000 TD0DE1 00000020 09516562 PMS 265542  E:581 MATTER NO. 10.00 0P CLIENT REF.	6. NUMBER INVOLVE APPLNS 1 + PATS 7. AMOUNT OF FEE E ABOVE TOTAL x \$40  8. IF ABOVE FEE IS MIS INSUFFICIENCY TO DUNDER ORDER NO dup. sheet not required  10. Total number of page	ED:  ① = TOTAL  NCLOSED: (Code 5 0 = \$40  SSING OR INADEQUA DEPOSIT ACCOUNT N 11349 CLIENT NO.  d any attached copy es including this	1 81)  TE CHARGE SUMBER: 03-3975 265542 MATTER NO.		
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FILE WITH PTO RETURN RECEIPT (PAT-103A)

Document9

03/

PAT-114X 11/1999

## **U.S. ASSIGNMENT**

	IN CONSIDERATION of the sum of One Dollar (\$1.00), and of of the undersigned inventor(s) (hereinafter "ASSIGNOR") by	her good and valuable consideration paid to
(Insert	1) Denso Corporation	
ASSIGNEE's Name(s)	1-1 SHOWA-CHO KARIYA-CITY AICHI-PREF. 448	JAPAN
Address(es))	2) NIPPON SOKEN, INC.	
	14, Iwaya, Shimohasumi-cho, Nishio-shi, Aid	chi, Japan
(Title of Invention)	(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the transfers to ASSIGNEE the entire and exclusive right, title and interest to A METHOD FOR PRODUCING A HOLOGRAM AND A DUSING THE SAME	the invention entitled
	relating to International Patent Application PCT/JP/ of the United States was executed on even date herewith or, if not so execu	and/or for which application for Letters Patentied, was:
Insert date	(a) executed on ; Cushman, Darby	
f execution f application, not oncurrent)	(b) filed on October 29, 1996 Serial No. 08/741,175; Washington, D. data, when known.	ereby authorized to insert in (b) the specified
	and to said application and all Letters Patent(s) of the United States granted renewal, substitute, reissue or reexamination application based thereon, for Patent(s) may be granted and including any extensions thereof (collectively, Patent(s)*).	the full term or terms for which the said Letters
	The ASSIGNOR agree(s), when requested by said ASSIGNEE a ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desi enforcing protection for said invention, including in the preparation and presaid Letters Patent(s), in any interference, reissue, reexamination, or public proceeding which may arise or be declared in relation to same, such acts to including separate assignments and declarations, taking all rightful oaths, proproducing evidence.	rable or expedient, for securing, maintaining and osecution of said application(s) and the issuance of use proceeding, and in any litigation or other legal include but not be limited to executing all papers,
	IN WITNESS WHEREOF, the undersigned inventor(s) has (hav	e) affixed his/her/their signature(s).
Signatures)	1) Tomografie Kanda Tomoyuki Kanda (SIGNATURE) (TYPE NAME)  K. 7.  DET BOTT 21,1974	October 18, 1996
	(SIGNATURE) (TYPE NAME)	Cotober 23, 1996
	3 Katsuyashi Mishii (TYPE NAME) (TYPE NAME)	October 23,1996
	Masahiro Shiozawa Masahiro Shiozawa (SIGNATURE) (TYPE NAME)	October 30,1996
	5) Katsumi Kamiya (SIGNATURE) Katsumi Kamiya (TYPE NAME)	October 28, 1996
	6) Atsuc Ishizuka Atsuo Ishizuka (SIGNATURE) (TYPE NAME)	October 30, 1996 (DATE)
	Kenichire Takada Kenichiro Takada	Cetober 21, 1996 -PATENT

RECORDED: 02/29/2000 REEL: 010594 FRAME: 0569