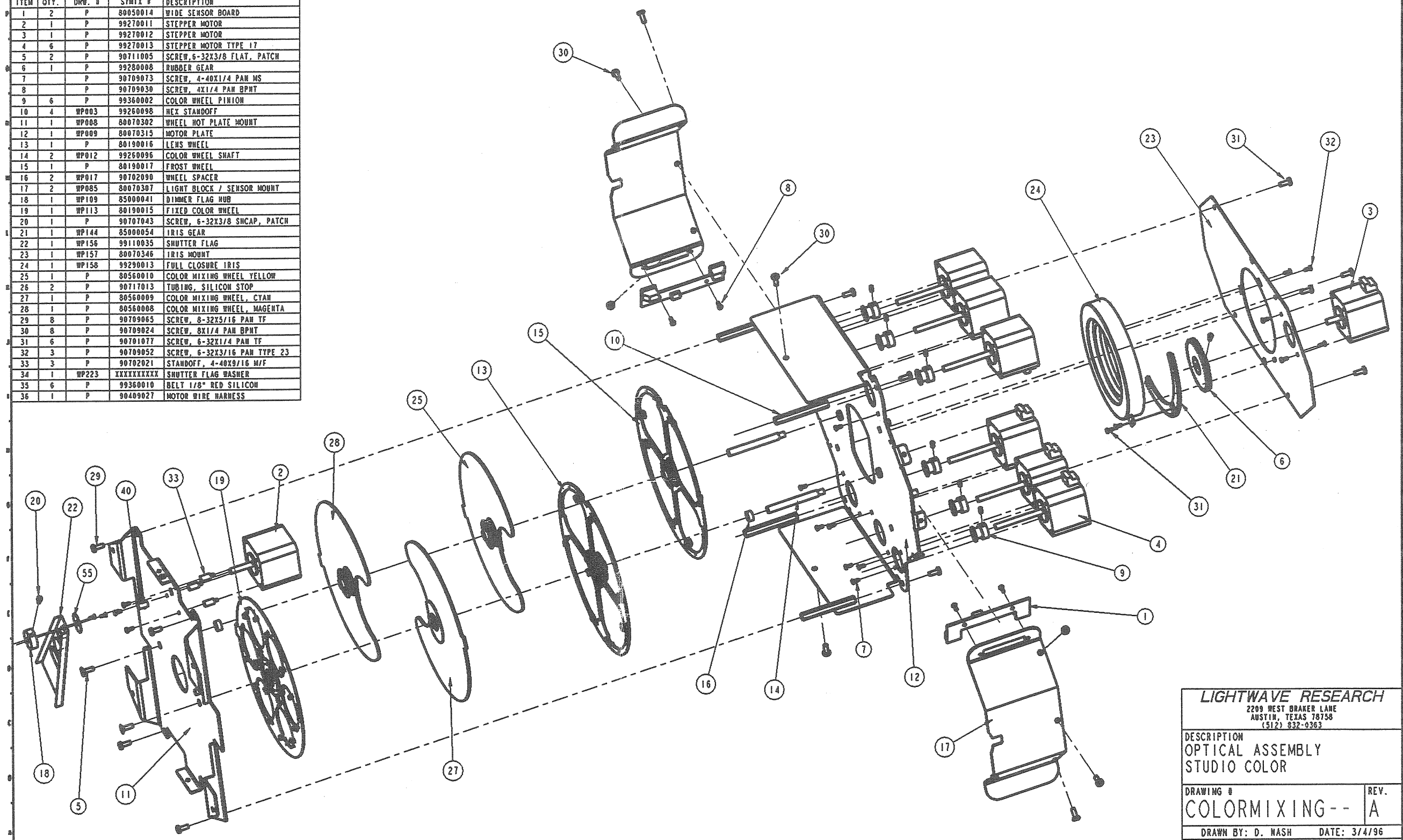


BILL OF MATERIALS				
ITEM	QTY.	DRW. #	SYMIX #	DESCRIPTION
1	2	P	80050014	WIDE SENSOR BOARD
2	1	P	99270011	STEPPER MOTOR
3	1	P	99270012	STEPPER MOTOR
4	6	P	99270013	STEPPER MOTOR TYPE 17
5	2	P	90711005	SCREW, 6-32X3/8 FLAT, PATCH
6	1	P	99280008	RUBBER GEAR
7		P	90709073	SCREW, 4-40X1/4 PAN MS
8		P	90709030	SCREW, 4X1/4 PAN BPHT
9	6	P	99360002	COLOR WHEEL PINION
10	4	WP003	99260098	HEX STANDOFF
11	1	WP008	80070302	WHEEL HOT PLATE MOUNT
12	1	WP009	80070315	MOTOR PLATE
13	1	P	80190016	LENS WHEEL
14	2	WP012	99250095	COLOR WHEEL SHAFT
15	1	P	80190017	FROST WHEEL
16	2	WP017	90702090	WHEEL SPACER
17	2	WP085	80070307	LIGHT BLOCK / SENSOR MOUNT
18	1	WP109	85000041	DIMMER FLAG HUB
19	1	WP113	80190015	FIXED COLOR WHEEL
20	1	P	90707043	SCREW, 6-32X3/8 SMCAP, PATCH
21	1	WP144	85000054	IRIS GEAR
22	1	WP156	99110035	SHUTTER FLAG
23	1	WP157	80070346	IRIS MOUNT
24	1	WP158	99290013	FULL CLOSURE IRIS
25	1	P	80560010	COLOR MIXING WHEEL YELLOW
26	2	P	90717013	TUBING, SILICON STOP
27	1	P	80560009	COLOR MIXING WHEEL, CYAN
28	1	P	80560008	COLOR MIXING WHEEL, MAGENTA
29	8	P	90709065	SCREW, 8-32X5/16 PAN TF
30	8	P	90709024	SCREW, 8X1/4 PAN BPHT
31	6	P	90701077	SCREW, 6-32X1/4 PAN TF
32	3	P	90709052	SCREW, 6-32X3/16 PAN TYPE 23
33	3	P	90702021	STANDOFF, 4-40X9/16 M/F
34	1	WP223	XXXXXXXXXX	SHUTTER FLAG WASHER
35	6	P	99360010	BELT 1/8" RED SILICON
36	1	P	90409027	MOTOR WIRE HARNESS



LIGHTWAVE RESEARCH
 2209 WEST BRAKER LANE
 AUSTIN, TEXAS 78758
 (512) 832-9363

DESCRIPTION
 OPTICAL ASSEMBLY
 STUDIO COLOR

DRAWING #
COLORMIXING--

REV.
A

DRAWN BY: D. NASH DATE: 3/4/96

SCALE 0.125 SHEET 1 OF 1