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	(a) Patent Appl				
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Date -

Revised January, 2005

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## Exhibit A

No.	Application No.	Filing Date	Patent No.	Issue Date	FJ Ref.
1	10/998152	2004/11/29			04-40106
2	11/199206	2005/08/09		, ,	01-00257B
3	11/802902	2007/05/25	,		06-40565
4	11/822728	2007/07/09			06-40577
5	12/155314	2008/06/02		<u> </u>	07-40068
6	269413	1988/11/10	4906868	1990/03/06	87P09267
7	308555	1989/02/10	4920544	1990/04/24	88P00879
8	452421	1989/12/19	4961170	1990/10/02	87P09267B
9	323757	1989/03/15	4975544	1990/12/04	88P02499
10	375707	1989/07/05	4983905	1991/01/08	88P06047
11	254153	1988/10/06	4989182	1991/01/29	87P08422
12	585515	1990/09/20	5032889	1991/07/16	89P09222
13	366483	1989/06/15	5046012	1991/09/03	88P05412
14	531457	1990/05/31	5065223	1991/11/12	89P04765
15	652484	1991/02/08	5071791	1991/12/10	86P09862
16	708879	1991/05/31	5121011	1992/06/09	90P05337
17	492898	1990/03/13	5124776	1992/06/23	89P02817
18	563325	1990/08/07	5166542	1992/11/24	89P07412
19	777927	1991/10/17	5180992	1993/01/19	90P11164
20	918117	1992/07/22	5204543	1993/04/20	89P03496
21	886239	1992/05/21	5218319	1993/06/08	91P05826
22	799720	1991/11/26	5222226	1993/06/22	88P02491
23	785819	1991/10/31	5245524	1993/09/14	90P11183
24	854087	1992/03/19	5260705	1993/11/09	91P03660
25	788369	1991/11/06	5287019	1994/02/15	90P12126
26	829221	1992/02/03	5293064	1994/03/08	91P01599
27	089644	1993/07/12	5304954	1994/04/19	91P <b>0</b> 7501
28	923882	1991/12/19	5314724	1994/05/24	91P00656
29	924638	1992/08/04	5329130	1994/07/12	91P07499
30	945713	1992/09/16	5367191	1994/11/22	91P09206

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1/2

PATENT REEL: 022240 FRAME: 0965

## Exhibit A

No.	Application No.	Filing Date	Patent No.	Issue Date	FJ Ref.
31	756017	1991/09/06	5388055	1995/02/07	90P08771
32	072086	1993/06/07	5393565	1995/02/28	92P05868
33	157415	1993/11/26	5404019	1995/04/04	92-09387
34	180498	1994/01/12	5448494	1995/09/05	89P12184
35	158796	1993/12/01	5519652	1996/05/21	92-15945
36	264076	1994/06/22	5557582	1996/09/17	92-18698
37	485122	1995/06/07	5563896	1996/10/08	91P00685
38	407248	1995/03/20	5594382	1997/01/14	92-11114
39	377404	1995/01/24	5650947	1997/07/22	93-11042
40	083371	1993/06/29	5652167	1997/07/29	92P05744
41	654786	1996/05/28	5675280	1997/10/07	93-03715
42	653973	1996/05/28	5680064	1997/10/21	92-17867
43	797044	1997/02/10	5706236	1998/01/06	92-09573
44	684626	1996/07/22	5937430	1999/08/10	93-07228
45	724954	1996/10/02	5981960	1999/11/09	95-08037
46	956437	1997/10/23	6015975	2000/01/18	96-03916
47	583960	1996/01/11	6222475	2001/04/24	92-20348
48	09/071991	1998/05/05	6251743	2001/06/26	92P05744C
49	09/455374	1999/12/06	6348416	2002/02/19	98-40299
50	09/970983	2001/10/05	6700198	2004/03/02	98-40299B
51	10/379560	2003/03/06	7149328	2006/12/12	02-00004
52	10/108342	2002/03/29	7227974	2007/06/05	01-00258
53	10/120374	2002/04/12	7298394	2007/11/20	01-00257
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56	11/238954	2005/09/30	7429900	2008/09/30	04-40732

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2/2 .

PATENT REEL: 022240 FRAME: 0966

## PATENT ASSIGNMENT

WHEREAS, FUJITSU LIMITED, a corporation of Japan with offices at 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan (hereinafter "ASSIGNOR"), is the co-owner of the U.S. patent(s) and/or the U.S. patent application(s) identified in Exhibit A hereto (the "U.S. Patents"); and

WHEREAS, Fujitsu Microelectronics Limited, a corporation of Japan with offices at 7-1, Nishi-Shinjuku 2-chome, Shinjuku-ku, Tokyo 163-0722 Japan (hereinafter "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire share of right, title and interest in and to the U.S. Patents.

NOW, pursuant to the Plan for Company Split, dated as of February 12, 2008, ASSIGNOR does hereby assign, transfer and convey, to ASSIGNEE, its entire share of right, title and interest in and to the U.S. Patents and any other rights, privileges or advantages of ASSIGNOR appertaining thereto, the same to be held and enjoyed by ASSIGNEE for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or legal representatives.

ASSIGNOR hereby covenants with ASSIGNEE that, subject to the foregoing paragraph, ASSIGNOR will, at the expense of ASSIGNEE, execute, sign and deliver all such instruments, applications and documents, and do all such acts and things, as may reasonably be required to effectuate this Patent Assignment,

IN WITNESS WHEREOF, ASSIGNOR has caused this Patent Assignment to be executed by its duly authorized officer on this 23rd day of January

**FUJITSU LIMITED** 

Title: President

**US Staas** 

PATENT **REEL: 022240 FRAME: 0967** 

RECORDED: 02/11/2009