

## **PTO Litigation Center Report – March 30, 2015**

Article By:

PTO Litigation Center

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Listed below are all new filings before PTAB of requests for inter partes review (IPR) and covered business methods review (CBM). Also listed are any newly-posted requests for ex parte reexamination at the USPTO. This listing is current as of 11 AM on Monday, March 30, 2015.

### **New IPR Requests**

Trial Number – IPR2015-00930  
Filing Date – 3/27/2015  
Patent # – 8,144,156  
Title – SEQUENCER WITH ASYNC SIMD ARRAY  
Patent Owner – ZIILABS INC., LTD.  
Petitioner – APPLE INC.  
Tech Center – 2600

Trial Number – IPR2015-00932  
Filing Date – 3/27/2015  
Patent # – 7,187,383  
Title – YIELD ENHANCEMENT OF COMPLEX CHIPS  
Patent Owner – ZIILABS INC., LTD.  
Petitioner – APPLE INC.  
Tech Center – 2600

Trial Number – IPR2015-00937  
Filing Date – 3/27/2015  
Patent # – 6,513,088  
Title – DISPLAY UNIT AND METHOD ENABLING BI-DIRECTIONAL COMMUNICATION WITH VIDEO SOURCE  
Patent Owner – MONDIS TECHNOLOGY LTD.  
Petitioner – LG ELECTRONICS, INC.  
Tech Center – 2100

Trial Number – IPR2015-00938  
Filing Date – 3/27/2015

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Patent # – 6,549,970

Title – DISPLAY UNIT WITH CONTROLLER ENABLING BI-DIRECTIONAL COMMUNICATION WITH COMPUTER

Patent Owner – MONDIS TECHNOLOGY LTD.

Petitioner – LG ELECTRONICS, INC.

Tech Center – 2100

Trial Number – IPR2015-00939

Filing Date – 3/27/2015

Patent # – 6,639,588

Title – A DISPLAY APPARATUS WHICH DISPLAYS AN IMAGE BASED ON A VIDEO SIGNAL FROM A COMPUTER

Patent Owner – MONDIS TECHNOLOGY LTD.

Petitioner – LG ELECTRONICS, INC.

Tech Center – 2600

Trial Number – IPR2015-00940

Filing Date – 3/27/2015

Patent # – 7,089,342

Title – METHOD ENABLING DISPLAY UNIT TO BI-DIRECTIONALLY COMMUNICATE WITH VIDEO SOURCE

Patent Owner – MONDIS TECHNOLOGY LTD.

Petitioner – LG ELECTRONICS, INC.

Tech Center – 2100

Trial Number – IPR2015-00942

Filing Date – 3/27/2015

Patent # – 7,475,180

Title – DISPLAY UNIT WITH COMMUNICATION CONTROLLER AND MEMORY FOR STORING IDENTIFICATION NUMBER FOR IDENTIFYING DISPLAY UNIT

Patent Owner – MONDIS TECHNOLOGY LTD.

Petitioner – LG ELECTRONICS, INC.

Tech Center – 2100

Trial Number – IPR2015-00949

Filing Date – 3/27/2015

Patent # – 8,629,768

Title – VEHICLE VISION SYSTEM

Patent Owner – MAGNA ELECTRONICS INC.

Petitioner – TRW AUTOMOTIVE U.S. LLC

Tech Center – 2600

Trial Number – IPR2015-00950

Filing Date – 3/27/2015

Patent # – 8,636,393

Title – DRIVER ASSISTANCE SYSTEM FOR VEHICLE

Patent Owner – MAGNA ELECTRONICS INC.

Petitioner – TRW AUTOMOTIVE U.S. LLC

Tech Center – 2800

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Trial Number – IPR2015-00951  
Filing Date – 3/27/2015  
Patent # – 8,637,801  
Title – DRIVER ASSISTANCE SYSTEM FOR A VEHICLE  
Patent Owner – MAGNA ELECTRONICS INC.  
Petitioner – TRW AUTOMOTIVE U.S. LLC  
Tech Center – 2800

Trial Number – IPR2015-00958  
Filing Date – 3/27/2015  
Patent # – 8,585,136  
Title – CHAIR WITH COUPLING COMPANION STOOL BASE  
Patent Owner – SAUDER MANUFACTURING CO.  
Petitioner – J SQUARED, INC. d/b/a UNIVERSITY LOFT COMPANY  
Tech Center – 3600

Trial Number – IPR2015-00960  
Filing Date – 3/27/2015  
Patent # – 8,116,929  
Title – IMAGING SYSTEM FOR VEHICLE  
Patent Owner – MAGNA ELECTRONICS INC.  
Petitioner – TRW AUTOMOTIVE U.S. LLC  
Tech Center – 3600

Trial Number – IPR2015-00961  
Filing Date – 3/27/2015  
Patent # – 8,116,929  
Title – IMAGING SYSTEM FOR VEHICLE  
Patent Owner – MAGNA ELECTRONICS INC.  
Petitioner – TRW AUTOMOTIVE U.S. LLC  
Tech Center – 3600

Trial Number – IPR2015-00925  
Filing Date – 3/28/2015  
Patent # – 6,683,615  
Title – DOUBLY-VIRTUALIZED TEXTURE MEMORY  
Patent Owner – ZIILABS INC., LTD.  
Petitioner – APPLE INC.  
Tech Center – 2600

Trial Number – IPR2015-00926  
Filing Date – 3/28/2015  
Patent # – 6,683,615  
Title – DOUBLY-VIRTUALIZED TEXTURE MEMORY  
Patent Owner – ZIILABS INC., LTD.  
Petitioner – APPLE INC.  
Tech Center – 2600

Trial Number – IPR2015-00927  
Filing Date – 3/28/2015

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Patent # – 7,050,061  
Title – AUTONOMOUS ADDRESS TRANSLATION IN GRAPHIC SUBSYSTEM  
Patent Owner – ZIILABS INC., LTD.  
Petitioner – APPLE INC.  
Tech Center – 2600

Trial Number – IPR2015-00928  
Filing Date – 3/28/2015  
Patent # – 7,710,425  
Title – GRAPHIC MEMORY MANAGEMENT WITH INVISIBLE HARDWARE-MANAGED PAGE FAULTING  
Patent Owner – ZIILABS INC., LTD.  
Petitioner – APPLE INC.  
Tech Center – 2600

Trial Number – IPR2015-00929  
Filing Date – 3/28/2015  
Patent # – 7,710,425  
Title – GRAPHIC MEMORY MANAGEMENT WITH INVISIBLE HARDWARE-MANAGED PAGE FAULTING  
Patent Owner – ZIILABS INC., LTD.  
Petitioner – APPLE INC.  
Tech Center – 2600

Trial Number – IPR2015-00959  
Filing Date – 3/28/2015  
Patent # – 7,883,212  
Title – PROJECTION APPARATUS AND METHOD FOR PEPPER'S GHOST ILLUSION  
Patent Owner – HOLOGRAM USA, INC.  
Petitioner – CIRQUE DU SOLEIL MY CALL, L.L.C.  
Tech Center – 2800

Trial Number – IPR2015-00962  
Filing Date – 3/28/2015  
Patent # – 5,865,519  
Title – DEVICE FOR DISPLAYING MOVING IMAGES IN THE BACKGROUND OF A STAGE  
Patent Owner – HOLOGRAM USA, INC.  
Petitioner – CIRQUE DU SOLEIL MY CALL, L.L.C.  
Tech Center – 2800

Trial Number – IPR2015-00963  
Filing Date – 3/28/2015  
Patent # – 6,977,649  
Title – 3D GRAPHICS RENDERING WITH SELECTIVE READ SUSPEND  
Patent Owner – ZIILABS INC., LTD.  
Petitioner – APPLE INC.  
Tech Center – 2600

Trial Number – IPR2015-00964  
Filing Date – 3/28/2015

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Patent # – 6,111,584  
Title – RENDERING SYSTEM WITH MINI-PATCH RETRIEVAL FROM LOCAL TEXTURE STORAGE  
Patent Owner – ZIILABS INC., LTD.  
Petitioner – APPLE INC.  
Tech Center – 2700

Trial Number – IPR2015-00965  
Filing Date – 3/28/2015  
Patent # – 6,111,584  
Title – RENDERING SYSTEM WITH MINI-PATCH RETRIEVAL FROM LOCAL TEXTURE STORAGE  
Patent Owner – ZIILABS INC., LTD.  
Petitioner – APPLE INC.  
Tech Center – 2700

Trial Number – IPR2015-00966  
Filing Date – 3/28/2015  
Patent # – 5,831,637  
Title – VIDEO STREAM DATA MIXING FOR 3D GRAPHICS SYSTEMS  
Patent Owner – ZIILABS INC., LTD.  
Petitioner – APPLE INC.  
Tech Center – 2700

## **New CBM Review Requests**

There have been no new requests for CBM review since the last report.

## **Newly-Posted Reexam Requests**

Control # – 90/013,474  
Date – 3/25/2015  
Patent # – 8,427,640  
Inventor – RONAES, Egil et al.  
Assignee – SCHLUMBERGER NORGE AS  
Title – METHOD AND APPARATUS FOR MEASURING PARTICLE SIZE DISTRIBUTION IN DRILLING FLUID  
Co-pending Litigation – No co-pending litigation provided.

Control # – 90/013,475  
Date – 3/26/2015  
Patent # – 8,453,493  
Inventor – WALL, David et al.  
Assignee – AGILENT TECHNOLOGIES, INC.  
Title – TRACE GAS SENSING APPARATUS AND METHODS FOR LEAK DETECTION  
Co-pending Litigation – No co-pending litigation provided.

Control # – 90/013,476  
Date – 3/27/2015  
Patent # – 5,742,605

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Inventor – NORMAN JR., Charles W.  
Assignee – SPRINT COMMUNICATIONS COMPANY L.P.  
Title – SYNCHRONOUS OPTICAL NETWORK USING A RING ARCHITECTURE  
Co-pending Litigation – Sprint Communications Company L.P. v. Comcast IP Holdings I, LLC, No. 12-cv-01-13 (D. Del.)

Control # – 90/013,477  
Date – 3/27/2015  
Patent # – 7,089,342  
Inventor – ARAI, Ikuya et al.  
Assignee – MONDIS TECHNOLOGY LTD.  
Title – METHOD ENABLING DISPLAY UNIT TO BI-DIRECTIONALLY COMMUNICATE WITH VIDEO SOURCE  
Co-pending Litigation – Mondis Technology Ltd. v. LG Electronics, Inc. et al. Case No. 2:14-cv-00702, filed June 21, 2014, Eastern District of Texas

Control # – 90/013,478  
Date – 3/27/2015  
Patent # – 6,549,970  
Inventor – ARAI, Ikuya et al.  
Assignee – MONDIS TECHNOLOGY LTD.  
Title – DISPLAY UNIT WITH CONTROLLER ENABLING BI-DIRECTIONAL COMMUNICATION WITH COMPUTER  
Co-pending Litigation – Mondis Technology Ltd. v. LG Electronics, Inc. et al. Case No. 2:14-cv-00702, filed June 21, 2014, Eastern District of Texas

Control # – 90/013,479  
Date – 3/27/2015  
Patent # – 6,513,088  
Inventor – ARAI, Ikuya et al.  
Assignee – MONDIS TECHNOLOGY LTD.  
Title – DISPLAY UNIT AND METHOD ENABLING BI-DIRECTIONAL COMMUNICATION WITH VIDEO SOURCE  
Co-pending Litigation – Mondis Technology Ltd. v. LG Electronics, Inc. et al. Case No. 2:14-cv-00702, filed June 21, 2014, Eastern District of Texas

Control # – 90/013,480  
Date – 3/27/2015  
Patent # – 6,639,588  
Inventor – ARAI, Ikuya et al.  
Assignee – MONDIS TECHNOLOGY LTD.  
Title – A DISPLAY APPARATUS WHICH DISPLAYS AN IMAGE BASED ON A VIDEO SIGNAL FROM A COMPUTER  
Co-pending Litigation – Mondis Technology Ltd. v. LG Electronics, Inc. et al. Case No. 2:14-cv-00702, filed June 21, 2014, Eastern District of Texas

Control # – 90/013,481  
Date – 3/27/2015  
Patent # – 7,475,180  
Inventor – ARAI, Ikuya et al.

Assignee – MONDIS TECHNOLOGY LTD.

Title – DISPLAY UNIT WITH COMMUNICATION CONTROLLER AND MEMORY FOR STORING IDENTIFICATION NUMBER FOR IDENTIFYING DISPLAY UNIT

Co-pending Litigation – Mondis Technology Ltd. v. LG Electronics, Inc. et al. Case No. 2:14-cv-00702, filed June 21, 2014, Eastern District of Texas

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