#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: Erik Dahlman et al.

U.S. Patent No.: 8,995,357 Attorney Docket No.: 39843-0096IP1

Issue Date: March 31, 2015 Appl. Serial No.: 12/664,347 Filing Date: April 10, 2008

Title: TRANSMISSION OF SYSTEM INFORMATION ON A

DOWNLINK SHARED CHANNEL

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## PETITION FOR INTER PARTES REVIEW OF UNITED STATES PATENT NO. 8,995,357 PURSUANT TO 35 U.S.C. §§ 311–319, 37 C.F.R. § 42



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#### **EXHIBITS**

- SAMSUNG-1001 U.S. Patent No. 8,995,357 to Erik Dahlman et al. ("the '357 patent")
- SAMSUNG-1002 Excerpts from the Prosecution History of the '357 Patent ("the Prosecution History")
- SAMSUNG-1003 Declaration of Jonathan Wells, Ph.D., M.B.A.
- SAMSUNG-1004 U.S. Patent Application Publication No. 2010/0167746 to Lee et al. ("Lee-746")
- SAMSUNG-1005 System Information, R2-072183, 3GPP TSG RAN WG2#58, 07-11 May 2007 ("R2-072183")
- SAMSUNG-1006 U.S. Patent Application Publication No. 2008/0285668 to Lee et al. ("Lee-668")
- SAMSUNG-1007 Scheduling of D-BCH, R2-071762, 3GPP TSG-RAN WG2 #58, 7-11 May 2007 ("R2-071762")
- SAMSUNG-1008 U.S. Patent Application No. 2008/0056198 to Charpentier et al.
- SAMSUNG-1009 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Radio Interface Protocol Architecture (Release 7), 3GPP TS 25.301 V7.1.0 (2007-03)
- SAMSUNG-1010 3rd Generation Partnership Project; Technical Specification Group GSM/EDGE Radio Access Network; Mobile radio interface layer 3 specification; Radio Resource Control (RRC) protocol (Release 7), 3GPP TS 44.018 V7.8.0 (2007-03)
- SAMSUNG-1011 Downlink Model for HSDPA, TSGR1#19(01)0312, TSG-RAN Working Group 1 #19, February 26-March 2, 2001 ("TSGR1#19(01)0312")



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