

Petitioner Case Number Filing Date	HTC IPR2014-00989 19-Jun-14	LG IPR2015-00408 10-Dec-14	Sony IPR2015-00401 10-Dec-14	Samsung IPR2015-00607 23-Jan-15
Cited Reference				
Hitachi				
Kyocera '081 (Morita)	primary (G1, G2)			Primary (G2)
Longginou				
	secondary (G2)			
Nagamine				
Nagai				
		primary (G3, G4), secondary (G2)	primary (G3, G4), secondary (G2)	
McNelly	secondary (G4)	primary (G1, G2)	primary (G1, G2)	primary (G1), secondary (G2, G3)
Monroe '818				
Parulski				
Sasaki				
		secondary (G4)	secondary (G4)	
Sarabadhilari	secondary (G1, G2)			secondary (G1, G2)
Toshiba				
Umezawa				
Wilska				
	primary (G3, G4)			Primary (G3)
Yamagishi-114				
Yamagishi-992				
	secondary (G3, G4)			Secondary (G3)
Ground 1 (G1) Claims	1-6, 8, 10-11, 13-15, 21- 29, 31	all	all	19, 20
Ground 2 (G2) Claims	16-18	16-18	16-18	19, 20
Ground 3 (G3) Claims	1-6, 9, 10-11, 16-18, 21- 22, 24, 26-27, 29	1-18, 21-31	1-18, 21-31	19, 20
Ground 4 (G4) Claims	13-15, 23, 25, 28, 31	19, 20	19, 20	
Ground 5 (G5) Claims				
Ground 6 (G6) Claims				