



APPENDIX M

: DECLARATION LETTER



LG Electronics USA

1000 Sylvan Avenue,
Englewood Cliffs, NJ 07632, USA

April 12, 2017

To:
Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD

Subject: DECLARATION FOR ADDITIONAL FREQUENCY HOPPING REQUIREMENTS

To whom it may concern:

We hereby declare that the BEJEBR844226 meet following FCC requirements of the Section 15.247(a)(1) :

1. The hopping sequence is pseudorandom.
2. All channels are used equally on average.
3. The receiver input bandwidth approximately equal the transmit bandwidth.
4. The receiver hop in sequence with the transmit signal.

※ Example of a 79 hopping sequence

Unit : MHz

1ch	14 ch	20 ch	29 ch	57 ch	47 ch	26 ch	32 ch
37 ch	2 ch	42 ch	21 ch	48 ch	54 ch	58 ch	34 ch
44 ch	60 ch	50 ch	15 ch	3 ch	28 ch	41 ch	59 ch
67 ch	62 ch	68 ch	39 ch	16 ch	31 ch	5 ch	40 ch
43 ch	65 ch	30 ch	22 ch	6 ch	73 ch	46 ch	55 ch
61 ch	38 ch	7 ch	23 ch	17 ch	49 ch	13 ch	33 ch
69 ch	8 ch	52 ch	36 ch	56 ch	53 ch	71 ch	75 ch
9 ch	51 ch	24 ch	63 ch	18 ch	45 ch	27 ch	35 ch
10 ch	76 ch	25 ch	11 ch	74 ch	72 ch	12 ch	4 ch
66 ch	64 ch	77 ch	70 ch	19 ch	78 ch	0ch	-

Sincerely,

Client's signature

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