



11/19/19

Subject : Authorized signatures

The following people are authorized by Cisco Systems to sign documents for FCC product approval under FCC Grantee code LDK, and ISED product approval under ISED registration 2461N on behalf of the company. Further this right is extended to any regular Cisco employee as deemed necessary.

David A, Case  
Louie Castro  
Howard Ji  
Jose Aguirre  
Emily Jaser  
Andy Griffin  
Mark King  
Allan Beecroft  
Steve Granzella  
Adam Walb  
Rekha Simha  
Guangmin Ouyang  
Marie Higa  
Rochelle Jacobsen  
Jialei Xue  
Lillian Yao  
Haiwen Lu

Regards

A handwritten signature in blue ink, appearing to read "Gerard Thorpe".

Gerard Thorpe  
Cisco Systems

**EDCS-1216337**