



Ivan Lu
HUNT ELECTRONIC USA INC
11790 JERSEY BLVD. RANCHO
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Date: 2019/05/28
Subscriber: 1575751
PartySite:
File No:
Service Request No: 5151600
Project Number: 19SR5151600
PD No: 19028328
PO Number:

Subject: Multiple Listing Correlation Sheet

Dear Ivan Lu,

Enclosed is a copy of your completed Multiple Listing Correlation Sheet covering the Basic File listed below. The following documents were added (new) or revised on 05/29/2019.

<u>Basic File</u>	<u>Vol</u>	<u>ML File</u>	<u>Pages</u>	<u>Revised</u>	<u>New</u>
E307937	XI	E483137	ML Correlation Page(s)		

Please review this material and report any inaccuracies to YA-PING YU (EXT. 6702) referring to the above Service Request number.

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SUZ File



Multiple Listing Correlation Sheet

ML FILE NO. E483137

Issued: 2016-03-25
Revised: 2019-05-29

MULTIPLE LISTING
of
INFORMATION TECHNOLOGY EQUIPMENT INCLUDING ELECTRICAL BUSINESS
EQUIPMENT
(NWGQ, NWGQ7)
for

[1575751] HUNT ELECTRONIC USA INC

Basically Listed for:

[90333] HANGZHOU HIKVISION DIGITAL (SUZ)
TECHNOLOGY CO LTD

Basically Listed products covered by Procedure and/or Reports under File No. E307937, Volume X1

Products Covered	Report Reference	Basic Applicant's (Supplier's) Product Designation	Multiple Listee's Product Designation
Speed Dome	A5-UL	DS-2AE4123T-A	HAP112-OD
		DS-2AE4123T-A3	HAP112-ID
		DS-2AE5223T-A	HAP312-OD
		DS-2AE5230T-A	HAP313-OD
		DS-2AE7223TI-A	HAP312-IR
		DS-2AE7230TI-A	HAP313-IR
		DS-2DE4220-AE	HNP112-OD
		DS-2DE4220-AE3	HNP112-ID
		DS-2DE4582-AE	HNP102-IR
		DS-2DE5184-AE	HNP302-OD
		DS-2DE5184-AE3	HNP302-ID
		DS-2DE7184-AE	HNP302-IR
		DS-2DE7186-AE	HNP302-IR/30X
		DS-2DF7286-AEL	HNP302A-IR/30X

MARKING: Same as that described in Follow-Up Service Procedure and/or Report except for Multiple Listee's name, file number, Trademark / Tradename, when applicable, and product designation. The Control Number remains [3JLK]

LITERATURE: If literature is packaged with the Multiple Listed product(s) it shall be in compliance with the requirements outlined in the appropriate UL Standard(s).



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 AP [90333] HANGZHOU HIKVISION DIGITAL TECHNOLOGY (SUZ)
 CO LTD

Products Covered	Report Reference	Basic Applicant's (Supplier's) Product Designation	Multiple Listee's Product Designation
Camera	A7-UL	DS-2CD2020-I	HNC312-MB
		DS-2CD2032-I	HNC303-MB
		DS-2CD2042WD-I	HNC304-MB
		DS-2CD2232-I5	HNC303-XB
		DS-2CD2342WD-I	HNC304-XD
		DS-2CD2420F-IW	HNC312-CU
		DS-2CD2432F-IW	HNC303-CU
		DS-2CD2620F-IS	HNC312-VBA
		DS-2CD2632F-I	HNC303-VB
		DS-2CD2632F-IS	HNC303-VBA
		DS-2CD2642FWD-IS	HNC304-VBA
		DS-2CD2642FWD-IZS	HNC304-VBZ
		DS-2CD2T42WD-I5	HNC304-XB
		DS-2CD4232FWD-IZS	HNC503-VBA
		DS-2CD6412FWD-10	HNCA01-PHC
		DS-2CD6412FWD-20	HNCA01-PHL
Digital Video Recorder/Network Video Recorder	A8-UL	DS-7204HGHI-SH	HAR304-4
		DS-7208HGHI-SH	HAR304-8
		DS-7216HGHI-SH	HAR304-16
		DS-7604NI-E1	HNR310-4
		DS-7604NI-E1/4P	HNR31P4-4
		DS-7608NI-E2	HNR310-8
		DS-7616NI-E2	HNR310-16
	A9-UL	DS-9004HQHI-SH	HARA05-4
		DS-9008HQHI-SH	HARA05-8
		DS-9016HQHI-SH	HARA05-16
		DS-9632NI-I8	HNRA10-32

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Products Covered	Report Reference	Basic Applicant's (Supplier's) Product Designation	Multiple Listee's Product Designation
Camera	A15-UL	DS-2CD2120F-I	HNC312-TD
		DS-2CD2120F-IS	HNC312-TDA
		DS-2CD2120F-IWS	HNC312-TDC
		DS-2CD2132F-I	HNC303-TD
		DS-2CD2132F-IS	HNC303-TDA
		DS-2CD2132F-IWS	HNC303-TDC
		DS-2CD2142FWD-I	HNC304-TD
		DS-2CD2142FWD-IS	HNC304-TDA
		DS-2CD2142FWD-IWS	HNC304-TDC
		DS-2CD2332-I	HNC303-XD
		DS-2CD2532F-I	HNC303-WD
		DS-2CD2532F-IS	HNC303-WDA
		DS-2CD2532F-IWS	HNC303-WDC
		DS-2CD2542FWD-IS	HNC304-WDA
		DS-2CD2542FWD-IWS	HNC304-WDC
		DS-2CD2720F-IS	HNC312-VDA
		DS-2CD2732F-I	HNC303-VD
		DS-2CD2732F-IS	HNC303-VDA
		DS-2CD2742FWD-IS	HNC304-VDA
		DS-2CD2742FWD-IZS	HNC304-VDZ
		DS-2CD6332FWD-I	HNCA03-FN
		DS-2CD6332FWD-IS	HNCA03-FNA
		DS-2CD6332FWD-IV	HNCA03-FE
		DS-2CD6332FWD-IVS	HNCA03-FEA
		DS-2CD6362F-I	HNCA06-FN
		DS-2CD6362F-IS	HNCA06-FNA
		DS-2CD6362F-IV	HNCA06-FE
		DS-2CD6362F-IVS	HNCA06-FEA
		DS-2CD2E20F-W	HNC312-RDW
		DS-2CD4132FWD-IZ	HNC503-IDA
		DS-2CD4332FWD-IZS	HNC503-ODA

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Products Covered	Report Reference	Basic Applicant's (Supplier's) Product Designation	Multiple Listee's Product Designation
Camera	A16-UL	DS-2CE16D1T-AIR3Z	HAC314D-VB4Z
		DS-2CE16D1T-AVFIR3	HAC314D-VB4
		DS-2CE16D1T-IR	HAC314-MB
		DS-2CE16D1T-IT3	HAC314-FB4
		DS-2CE16D5T-AIR3ZH	HAC304D-VB4ZH
		DS-2CE16D5T-AVFIT3	HAC304D-VB5
		DS-2CE16D5T-IR	HAC304-MB
		DS-2CE16D5T-IT3	HAC304-FB4
		DS-2CE16D5T-IT5	HAC304-FB8
	A17-UL	DS-2CE56D1T-AVPIR3	HAC314D-OD4
		DS-2CE56D1T-AVPIR3Z	HAC314D-OD4Z
		DS-2CE56D1T-IR3Z	HAC314-VD4Z
		DS-2CE56D1T-IRM	HAC314-MD
		DS-2CE56D1T-IT3	HAC314-FD4
		DS-2CE56D1T-VFIR3	HAC314-VD4
		DS-2CE56D1T-VPIR	HAC314-OD
		DS-2CE56D1T-VPIR3	HAC314-OD4
		DS-2CE56D5T-AVFIR	HAC304D-ID3
		DS-2CE56D5T-AVPIR3	HAC304D-OD4
		DS-2CE56D5T-AVPIR3Z	HAC304D-OD4Z
		DS-2CE56D5T-IR3Z	HAC304-VD4Z
		DS-2CE56D5T-IRM	HAC304-MD
		DS-2CE56D5T-IT3	HAC304-FD4
		DS-2CE56D5T-VFIT3	HAC304-VD5
Digital Video Recorder/Network Video Recorder	A34-UL	DS-8104HQHI-SH	HAR705-4
		DS-8108HQHI-SH	HAR705-8
		DS-8116HQHI-SH	HAR705-16

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Digital Video Recorder/Network Video Recorder	A37-UL	DS-9664NI-I8	HNRA10-64
Digital Video Recorder/Network Video Recorder/IOT Video gateway	A39-UL	DS-7608NI-E2/8P	HNR31P8-8
		DS-7616NI-E2/16P	HNR31P6-16
		DS-7616NI-E2/8P	HNR31P8-16
		DS-7716NI-I4	HNR510-16
		DS-7716NI-I4/16P	HNR51P6-16
		DS-7732NI-I4	HNR510-32
		DS-7732NI-I4/16P	HNR51P6-32
		DS-7304HQHI-SH	HAR505-4
		DS-7308HQHI-SH	HAR505-8
		DS-7316HQHI-SH	HAR505-16
		DS-7324HGHI-SH	HAR504-24
		DS-7332HGHI-SH	HAR504-32

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Products Covered	Report Reference	Basic Applicant's (Supplier's) Product Designation	Multiple Listee's Product Designation
CAMERA/Internet Bullet Camera	A7-UL	DS-2CD2055FWD-I	HHNC325-MB
Camera/Internet Dome Camera	A15-UL	DS-2CD2155FWD-I DS-2CD2155FWD-IS DS-2CD2355FWD-I	HHNC325-TD HHNC325-TDA HHNC325-XD
CAMERA/Internet Bullet Camera	A7-UL	DS-2CD2T55FWD-I5 DS-2CD2655FWD-IZS	HNC325-XB HNC325-VBZ
Camera/Internet Dome Camera	A15-UL	DS-2CD2755FWD-IZS	HNC325-VDZ
CAMERA/Internet Bullet Camera	A101-UL	DS-2CD2H55FWD-IZS	HNC325-XDZ
CAMERA/Internet Bullet Camera	A7-UL	DS-2CD2085FWD-I	HNC328-MB
Camera/Internet Dome Camera	A15-UL	DS-2CD2185FWD-I DS-2CD2185FWD-IS DS-2CD2385FWD-I	HNC328-TD HNC328-TDA HNC328-XD
CAMERA/Internet Bullet Camera	A7-UL	DS-2CD2T85FWD-I5 DS-2CD2685FWD-IZS	HNC328-XB HNC328-VBZ
Camera/Internet Dome Camera	A15-UL	DS-2CD2785FWD-IZS	HNC328-VDZ
CAMERA/Internet Bullet Camera	A101-UL	DS-2CD2H85FWD-IZS	HNC328-XDZ

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CAMERA/Internet Bullet Camera	A7-UL	DS-2CD2043G0-I	HNC324-MB
Camera/Internet Dome Camera	A15-UL	DS-2CD2143G0-I	HNC324-TD
Camera/Internet Dome Camera	A15-UL	DS-2CD2143G0-IS	HNC324-TDA
CAMERA/Internet Bullet Camera	A7-UL	DS-2CD2T43G0-I5	HNC324-XB
Camera/Internet Dome Camera	A15-UL	DS-2CD2343G0-I	HNC324-XD
CAMERA/Internet Bullet Camera	A7-UL	DS-2CD2643G0-IZS	HNC324-VBZ
CAMERA/Internet Bullet Camera	A7-UL	DS-2CD2743G0-IZS	HNC324-VDZ
CAMERA/Internet Bullet Camera	A101-UL	DS-2CD2H43G0-IZS	HNC324-XDZ
CAMERA	A17-UL	DS-2CE56D7T-VPIT	HAC334-OD
CAMERA	A16-UL	DS-2CE16D7T-IT	HAC334-MB
CAMERA	A17-UL	DS-2CE56D7T-ITM	HAC334-MD
CAMERA	A16-UL	DS-2CE16D7T-IT3	HAC334-FB4
CAMERA	A17-UL	DS-2CE56D7T-IT3	HAC334-FD4
		DS-2CE56D7T-IT3	HAC334-FD4M
CAMERA	A16-UL	DS-2CE16D7T-AIT3Z	HAC334D-VB4Z
CAMERA	A17-UL	DS-2CE56D7T-IT3Z	HAC334-VD4Z

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CAMERA	A17	DS-2CE56D7T-ITZ	HAC334-IDZ
		DS-2CE56D7T-AITZ	HAC334D-IDZ
		DS-2CE56D7T-AVPIT3Z	HAC334D-OD4Z
		DS-2CE56D8T-VPIT	HAC344-OD
CAMERA	A16	DS-2CE16D8T-IT	HAC344-MB
CAMERA	A17	DS-2CE56D8T-ITM	HAC344-MD
CAMERA	A16	DS-2CE16D8T-IT3	HAC344-FB4
CAMERA	A17	DS-2CE56D8T-IT3	HAC344-FD4
CAMERA	A16	DS-2CE16D8T-AIT3Z	HAC344D-VB4Z
CAMERA	A17	DS-2CE56D8T-IT3Z	HAC344-VD4Z
		DS-2CE56D8T-AITZ	HAC344D-IDZ
		DS-2CE56D8T-AVPIT3Z	HAC344D-OD4Z
CAMERA	A16	DS-2CE16H5T-IT	HAC306-MB
CAMERA	A17	DS-2CE56H5T-ITM	HAC306-MD
CAMERA	A16	DS-2CE16H5T-IT3	HAC306-FB4
CAMERA	A17	DS-2CE56H5T-IT3	HAC306-FD4
		DS-2CE56H5T-VPIT	HAC306-OD
CAMERA	A16	DS-2CE16H5T-AIT3Z	HAC306D-VB4Z
CAMERA	A17	DS-2CE56H5T-IT3Z	HAC306-VD4Z
		DS-2CE56H5T-AVPIT3Z	HAC306D-OD4Z

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Products Covered	Report Reference	Basic Applicant's (Supplier's) Product Designation	Multiple Listee's Product Designation
Digital Video Recorder/Network Storage	A8-UL	DS-7604NI-K1/4P	HNR32P4-4
Digital Video Recorder/Network Video Recorder	A39-UL	DS-7608NI-K2/8P	HNR32P8-8
Digital Video Recorder/Network Video Recorder	A39-UL	DS-7616NI-K2/16P	HNR32P6-16
Digital Video Recorder/Network Video Recorder	A8-UL	DS-7204HQHI-K1	HAR324-4
		DS-7208HQHI-K1	HAR324-8
		DS-7216HQHI-K2	HAR324-16
		DS-7204HUHI-K1	HAR326-4
		DS-7208HUHI-K2	HAR326-8
		DS-7216HUHI-K2	HAR326-16
Speed Dome	A5-UL	DS-2DE5220W-AE	NP312-OD
		DS-2DE5220W-AE3	NP312-ID
		DS-2DE7220IW-AE	NP312-IR
		DS-2DE7230IW-AE	NP312-IR/30X
		DS-2DE7330IW-AE	NP313-IR/30X
		DS-2DE5230W-AE	NP312-OD/30X
		DS-2DE5330W-AE	NP313-OD/30X
		DS-2DE4A320IW-DE	NP1A13-IR
		DS-2DE7430IW-AE	NP314-IR/30X

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Products Covered	Report Reference	Basic Applicant's (Supplier's) Product Designation	Multiple Listee's Product Designation
Wi-Fi Video Doorbell	A83-UL	DS-KB6003-WIP	NDB302-W
Digital Video Recorder/Network Storage	A8-UL	DS-7604NI-E1/4P	NRE-404-1
Digital Video Recorder/Network Video Recorder	A39-UL	DS-7608NI-E2/8P	NRE-808-2
		DS-7616NI-E2/8P	NRE-816-2
		DS-7616NI-E2/16P	NRE-616-2
		DS-7716NI-I4/16P	NRS-616-4
		DS-7732NI-I4/16P	NRS-632-4
Digital Video Recorder/Network Video Recorder/All-in-one Server	A37-UL	DS-9632NI-I8	NRS-032-8
		DS-9664NI-I8	NRS-064-8
		DS-96128NI-F16	NRS-128-16
		DS-96128NI-F24	NRS-128-24
		DS-96256NI-F24	NRS-256-24
CAMERA/Internet Bullet Camera	A7-UL	DS-2CD1023G0-I	HNC212-MB
CAMERA/COLOR CAMERA	A16-UL	DS-2CE16H8T-ITF	HAC346-MB
	A17-UL	DS-2CE76H8T-ITMF	HAC346-MD
	A16-UL	DS-2CE16H8T-IT3F	HAC346-FB4
	A17-UL	DS-2CE78H8T-IT3F	HAC346-FD4
		DS-2CE57H8T-VPITF	HAC346-OD
	A16-UL	DS-2CE19H8T-AIT3ZF	HAC346D-VB4Z
	A17-UL	DS-2CE79H8T-AIT3ZF	HAC346D-VD4Z
		DS-2CE59H8T-AVPIT3ZF	HAC346D-OD4Z

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