To whom it may concern

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Date:
2024-10-16

Our reference:
QS-7092, PP-13195, PP-13226, PP-13261, PP-13211, PP-13185, PP-13188, PP-13222, PP-13190, PP-13191, PP-13214, PP-13198, PP-13187, PP-13189, PP-13229

Notified Body Confirmation Letter
Certification No: 7092GB454241016

Confirmation of the status of a formal application, written agreement, and appropriate surveillance in the framework of Regulation EU 2023/607 amending Regulations (EU) 2017/745 and (EU) 2017/746 as regards the transitional provisions for certain medical devices and in vitro diagnostic medical devices

To whom it may concern,

This letter confirms that DNV Medcert GmbH, a Notified Body (NB), designated against Regulation (EU) 2017/745 (MDR) and identified by the number 0482 on Nando[1], has received a formal application in accordance with Section 4.3, first subparagraph of Annex VII of MDR and has signed a written agreement in accordance with Section 4.3, second subparagraph of Annex VII of MDR with the following manufacturer.

implantcast GmbH
Lüneburger Schanze 26
21614 Buxtehude
Germany
SRN[2]: DE-MF-000010002

The devices covered by the formal application and the written agreement mentioned above are identified in the tables (in the appendix of this letter). Table 1 identifies the devices for which an MDR application has been received, a written agreement concluded and for which the NB is also responsible for appropriate surveillance of the corresponding devices under the applicable Directive. Table 2 identifies the devices for which an MDR application has been received and a written agreement concluded, but the NB has not yet taken the responsibility for appropriate surveillance of the corresponding devices under the applicable Directive.

In the case of devices covered by certificates issued under Directive 90/385/EEC (AIMDD) or Directive 93/42/EEC (MDD) that expired after 26 May 2021 and before 20 March 2023, without having been withdrawn, this letter also confirms that the manufacturer signed the written agreement under MDR by the date of MDD/AIMDD certificate expiry; or provided evidence that a competent authority of a Member State had granted a derogation or exemption from the applicable

[1] Nando (New Approach Notified and Designated Organisations) Information System, https://ec.europa.eu/growth/tools-databases/nando/.
[2] Single registration number (SRN) according to Article 31 (2) of MDR.

conformity assessment procedure in accordance with Article 59(1) of MDR or Article 97(1) of the MDR respectively, by 20 March 2023 for the relevant devices.

The transition timelines that apply to the devices covered by this letter, subject to the manufacturer's continued compliance to the other conditions specified in Article 120.3c of MDR (as amended by EU 2023/607), are shown below:

- 26 May 2026 for Class III custom-made implantable devices
- 31 December 2027 for Class III devices and Class IIb implantable devices excluding well established technologies (WET - sutures, staples, dental fillings, dental braces, tooth crowns, screws, wedges, plates, wires, pins, clips, and connectors)
- 31 December 2028 for other Class IIb devices, Class IIa devices, Class I devices placed on the market in sterile condition or have a measuring function
- 31 December 2028 for devices not requiring the involvement of a notified body under MDD but requiring it under MDR (e.g., class I devices that qualify as re-usable surgical instruments)

For DNV MEDCERT GmbH

Head of Customer Servic

Appendix (see following pages):

- Table 1 and Table 2
- Revision history

Appendix

Table 1: Devices covered by this letter and for which the NB is also responsible for appropriate surveillance of the corresponding devices under the applicable Directive:

Device name or Basic UDI-DI (under MDR application)	MDR Device classification (as proposed by the manufacturer and verified at the pre-application stage)	If the MDR device is a substitute device, identification of the corresponding MDD/AIMDD device	MDD/AIMDD Certificate Reference(s) of the devices under MDR application, and the NB Identification
4048844MUT2MINS15TINSK **4048844MUTCOLOVALTCPPN** **4048844MUTCOLROUNDTCP6P** **4048844MUTCOLTIBIALTCP5G** **4048844MUTCONPUNCQG** **4048844MUTENDPUNCMP** **4048844MUTEXTPUNCX9** **4048844MUTFEMSSUNCH6** **4048844MUTFEMSTHACDEE** **4048844MUTFEMSTHACLEW** **4048844MUTFEMSTTINCDRA** **4048844MUTFEMSTUNCCDQZ** **4048844MUTFEMSTUNCCLRH** **4048844MUTICMGENUXMKUNCUH** **4048844MUTICMGENUXUNCSQ** **4048844MUTICMKRIUNCFR** **4048844MUTLUMICCUPHATD** **4048844MUTLUMICCUPUNC7X** **4048844MUTLUMICFBOLTRN** **4048844MUTLUMICSCREWUNCCG** **4048844MUTLUMICSSUNCZW** **4048844MUTLUMICSTHACL8R** **4048844MUTLUMICSTUNCCDUJ** **4048844MUTPRFEMREVUNC8W** **4048844MUTPRFEMUNCM2** **4048844MUTPTEXTPUNC28** **4048844MUTPTFEMSTHACL9M** **4048844MUTPTREDUNCQZ** **4048844MUTPTSCREWUNC7F** **4048844MUTREDUNC2N** **4048844MUTRSCODEUNCNC** **4048844MUTRSCUPFBOLT3G** **4048844MUTRSCUPLUNCCLJQ** **4048844MUTRSCUPRUNCCLM6** **4048844MUTRSEXTPHAUX** **4048844MUTRSEXTPUNC33** **4048844MUTRSMCHA5X** **4048844MUTRSMCUNCWV** **4048844MUTRSPCUNCXW** **4048844MUTRSSCCODEUNC9B** **4048844MUTRSSCREWUNC8J** **4048844MUTRSSSUNC4J** **4048844MUTRSSTHACLUH** **4048844MUTRSSTTINCD5A** **4048844MUTRSSTUNCCD4Z** **4048844MUTRSSTUNCCL5H** **4048844MUTRSSTXSHACLHX** **4048844MUTSCONPUNCN9** **4048844MUTSCREWUNCMW** **4048844MUTSTMCTINCDUE** **4048844MUTSTMCUNCCDU5** **4048844MUTSTMSTINCD2Z** **4048844MUTSTMSUNCCD2Q** **4048844MUTTPPRFEMREVUNCSX** **4048844MUTXLPEINS15N05M**	Class III	N/A	Certificate 7092DE410201201A NB 0482 7092GB410201201A NB 0482 13195DE411200427 NB 0482 13195GB411200427 NB 0482

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4048844MUTCONPTIBUNCRH 4048844MUTCOTINBNPG 4048844MUTCOUNCJM 4048844MUTEPMETTIBH5 4048844MUTEPMETTIBMKQC 4048844MUTFEMDHDTIN7G 4048844MUTFEMDHDUNC7E 4048844MUTFEMDMOMTINFR 4048844MUTFEMDMOMUNCFP 4048844MUTFEMDTINK4 4048844MUTFEMDUNCK2 4048844MUTFEMGMKHDTINCDFT 4048844MUTFEMGMKHDTINCLGB 4048844MUTFEMGMKHDUNCCDFJ 4048844MUTFEMGMKHDUNCCLG2 4048844MUTFEMGMKMHUNCCDKT 4048844MUTFEMGMKMUNCCD3H 4048844MUTFEMGMKTINCDNY 4048844MUTFEMGMKTINCLPG 4048844MUTFEMGMKUNCCDNP 4048844MUTFEMGMKUNCCLP7 4048844MUTFEMGTINCDBS 4048844MUTFEMGTINCLCA 4048844MUTFEMGUNCCDBH 4048844MUTFEMGUNCCLBZ 4048844MUTFEMKRIHDTINQ4 4048844MUTFEMKRIHDUNCQ2 4048844MUTFEMKRIMOMTITU 4048844MUTFEMKRIMOMUNU9 4048844MUTFEMKRITINEU 4048844MUTFEMKRIUNCES 4048844MUTGENMKOFADUNC2P 4048844MUTHDCOCOMTINCP 4048844MUTHDCOCOMUNCCM 4048844MUTHDCOMOMCPEGL6 4048844MUTHDCOMOMTINBN4G 4048844MUTHDCOMOMUNCGP 4048844MUTPATPESTDCDUF 4048844MUTPEEKOPLOCKPWQ 4048844MUTPEFBSTDMT 4048844MUTPEGENMKFBSTD5C 4048844MUTPEGENMKFBXLE5F 4048844MUTPEGENMKMBSTD7R 4048844MUTPEGENMKMBXLE7U 4048844MUTPEGTIBGMKTIN9T 4048844MUTPEGTIBGMKUNC9R 4048844MUTPEGTIBMOMTINDD 4048844MUTPEGTIBMOMUNCDB 4048844MUTPLUGTIB2MOM6A 4048844MUTPLUGTIBMOM23 4048844MUTSCRCOUNT2 4048844MUTSCRCOUPT6 4048844MUTSCRKRI4M	Class III	N/A	Certificate 7092DE410201201A NB 0482 7092GB410201201A NB 0482 13226GB411200831 NB 0482 Certificate 13226DE411200831 NB 0482

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4048844ACSTIBFB+UNCCL4Z			
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4048844ACSFB+PESTDZJ			
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4048844ACSPEFBSCSTDDM			
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4048844ACSPEFBUXLEJH			
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4048844MUTARTSTDVENUNCTN **4048844MUTARTSTDDORUNCQN** **4048844MUTARTSTDAXUNC9U** **4048844MUTARTSCSTDUNC93** **4048844MUTARTTIBPLAUNCHW** **4048844MUTARTTIBPLATINHY** **4048844MUTARTRSFEMUNC8H** **4048844MUTARTRSTIBUNCD6** **4048844MUTARTSCUNCLF** **4048844MUTDUC4K** **4048844MUTDTINA8** **4048844MUTDCP3P** **4048844EDIAIMPRB** **4048844MUTHUDUCKN**	Class IIb implantable non- WET device	N/A	Certificate 7092DE410201201A NB 0482 Certificate 7092GB410201201A NB 0482
4048844INTMEDPLUGD5 **4048844CORTSCRTI3572** **4048844CANCSCRFL65AY** **4048844CANCSCRAS42AL**	Class IIb excluding Class IIb	N/A	Certificate 7092DE410201201A NB 0482

4048844CANCSCR8VC **4048844SHIMSCREWFLAT6MMEN** **4048844SHIMSPACER8MM42** **4048844EPCONKORFEMVQ** **4048844EPCONKORTIBXL** **4048844EPCONKORTIBSTEPNH** **4048844EPCONMETFEMTJ** **4048844EPCONMETTIBVE** **4048844EPCONKRIARTVN** **4048844EPACETSPACER8MMPQ** **4048844EPBUTAUGSTR37** **4048844EPBUTAUGLR9Q** **4048844EPSHIMAUGND** **4048844ICRESTRACETABUA** **4048844MUTPRS76** **4048844MUTPRSCAGESRN9** **4048844MUTPRSCAGESLMV** **4048844MUTPRSCAGELRML** **4048844MUTPRSCAGELLM8** **4048844ICCERCREC9M** **4048844ICCERCBDTINR3W** **4048844ICCERCTINCERCWIR56** **4048844SUBSIDERGH** **4048844CEMPSRECOJF** **4048844CEMPTITBRK9** **4048844CEMPCONPTONPS** **4048844CEMPCONPTTWQT** **4048844CEMPHKSPFCZT** **4048844CEMPHKSPTICRA** **4048844CEMPHKSPAX2R** **4048844CEMPHKSPSC35**	implantable non-WET		Certificate 7092GB410201201A NB 0482
4048844AIDASSTCPHACLSTQX **4048844AIDASSTCPHACLLAP4**	Class III	N/A	Certificate 7092DE410201201A NB 0482 7092GB410201201A NB 0482 13198DE411210416A NB 0482 Certificate 13198GB411210416A NB 0482
4048844DIARSSTUNCCLSTAD	Class III	N/A	Certificate 7092DE410201201A NB 0482 7092GB410201201A NB 0482 13187DE411210112A NB 0482 Certificate 13187GB411210112A NB 0482
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40488445CFEMCRTINCDN3 **40488445CFEMCRTINCLNK**	Class III	N/A	Certificate 7092DE410201201A

40488445CFEMCRUNCCDMS **40488445CFEMCRUNCCLNA** **40488445CFEMLATTINCDKX** **40488445CFEMLATTINCLLF** **40488445CFEMLATUNCCDKN** **40488445CFEMLATUNCCLL6** **40488445CFEMMEDTINCDG6** **40488445CFEMMEDTINCLGN** **40488445CFEMMEDUNCCDFV** **40488445CFEMMEDUNCCLGD** **40488445CFEMPSTINCDVD** **40488445CFEMPSTINCLVV** **40488445CFEMPSUNCCDV4** **40488445CFEMPSUNCCLVL** **40488445CHULLTIBSPAJ** **40488445CPAPESTD2M** **40488445CPAPIVPESTD33** **40488445CPEFBCRSTDVK** **40488445CPEFBCRXLEVN** **40488445CPEFBLATSTDN9** **40488445CPEFBLATXLENC** **40488445CPEFBMEDSTDLJ** **40488445CPEFBMEDXLELM** **40488445CPEFBPSSTD2C** **40488445CPEFBPSXLE2F** **40488445CPEFBUCSTDYG** **40488445CPEFBUCXLEYK** **40488445CSCTIBSP5A** **40488445CSPTIBQ5** **40488445CTIBFBTINCDS7** **40488445CTIBFBTINCLSP** **40488445CTIBFBUNCCDRW** **40488445CTIBFBUNCCLSE**			NB 0482 7092GB410201201A NB 0482 13229DE411210518A NB 0482 Certificate 13229GB411210518A NB 0482
4048844MUTART05RMPINSTQ8	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
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4048844KNB10IPNR **4048844KNB14AAFBINST5B** **4048844KNB14AFFINSTH8** **4048844KNB14AJGTFCTV** **4048844KNB14AJGTWU** **4048844KNB14AJSGINSTH4** **4048844KNB14AJSGWINSTJP** **4048844KNB14ASHINSTP7** **4048844KNB14DCBA2INSTQR** **4048844KNB14DCBAINST67** **4048844KNB14DDAMINSTAF** **4048844KNB14DRBAX4** **4048844KNB14FFASHINSTA3** **4048844KNB14PDCAINSTE9** **4048844KNB14TSASY** **4048844KNB15TAGAYR** **4048844KNB1KNBPFAG9R** **4048844KNB23CPFSY5** **4048844UKNB14EAHINSTZN** **4048844UKNB14TCBAUS**	Class Ir	N/A	N/A
4048844UKNB24SHINSTER **4048844UKNB24SHSINSTGJ**	Class Ir	N/A	N/A
4048844UKNB02OINSTGR	Class Ir	N/A	N/A
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4048844KNB11FIEPF **4048844KNB11OAEINSTLH** **4048844KNB11TEINST26** **4048844UKNB11FSTINSTBX** **4048844UKNB11PE3S**	Class Ir	N/A	N/A
4048844KNB01MKFBINSTEP	Class Ir	N/A	N/A
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4048844UKNB16HSDDT	Class Ir	N/A	N/A

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4048844CCE15CTINSTJV **4048844CCE15SGINSTLW** **4048844CCE25PINST6E**	Class Ir	N/A	N/A
4048844TW1715NMINSTQ7 **4048844TW17MUTINSTWZ**	Class Im	N/A	N/A
4048844EB05CRINST37	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844EB12HTINST4W **4048844EB12TCCINSTGX** **4048844EB12TSTINSTVA** **4048844EB12UTINSTA7** **4048844EB23JSINST6H** **4048844EB12UTINSTA7**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844EB01HBINSTVH **4048844EB01UBINST2V**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844EB04DINSTL9 **4048844EB05CSINST3J**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844EB13HZJINSTNW **4048844EB13HMINST32**	Class Ir	N/A	N/A
4048844EB21HRINST4A **4048844EB21JSINST5F**	Class Ir	N/A	N/A
4048844EB10HIEINSTCH **4048844EB10HIINSTXY** **4048844EB10SIINST4J** **4048844EB10UIEINSTKE** **4048844EB23HTINST62** **4048844EB23RTINSTA4**	Class Ir	N/A	N/A
4048844EB07CGINSTYD **4048844EB07UCGINSTM4**	Class Ir	N/A	N/A
4048844EB24SHINST6W	Class Ir	N/A	N/A
4048844FJ12JCINST6J **4048844FJ12TSINSTG4**	Class Ir	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844FJ21HINSTSX	Class Ir	N/A	N/A
4048844FJ24HINSTU6	Class Ir	N/A	N/A
4048844FJ03AINSTQA **4048844FJ03TZINSTJF** **4048844FJ10SIINSTB7** **4048844FJ15CIINST7C** **4048844FJ15CINSTSB** **4048844FJ15CIUINSTSJ** **4048844FJ15JCIINSTPP** **4048844FJ15PIIINSTVB** **4048844FJ03TZINSTJF**	Class Ir	N/A	N/A
4048844FJ01MRINSTBS	Class Ir	N/A	N/A
4048844HC04DSWDMINSTB5	Class IIa	N/A	7092GB410201201A NB 0482

			7092DE410201201A NB 0482
4048844HC10ECISMINSTW9 **4048844HC10EIHINSTFR** **4048844HC10AECISMINSTJQ** **4048844HC10IPCINSTJZ** **4048844HC10IPSINSTQH**	Class Ir	N/A	N/A
4048844UEC16SLINST93 **4048844HC16HSDSMINSTCS**	Class Ir	N/A	N/A
4048844ECOCUP12TC2MINST8X **4048844ECOCUP12TCINST33** **4048844ECOCUP12TIINST55** **4048844HC12HSSBIPINST7W** **4048844HC12HSSTBIPINSTJA** **4048844HC12TI10INSTUJ** **4048844HC12TIDCCERINSTXG** **4048844HC12TIRCCERINST9M** **4048844HC14AAHSSBIPINST32** **4048844UEC12TH2MINSTJB** **4048844UEC12THINST5Y** **4048844UEC12THSINST39** **4048844UEC12TI0INSTPV** **4048844UEC12TSINST9R** **4048844UEC14BZAINSTTW** **4048844HC12HSSTBIPINSTJA** **4048844HC12TIDCCERINSTXG**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844UEC04DMINSTZK **4048844UEC04FDSINSTSK**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844HC13AHBIPINSTSB **4048844HC13AHTBIPINSTT5** **4048844UEC10HCINSTW8**	Class Ir	N/A	N/A
4048844HC21ARGISINST37 **4048844HC21RNBGISINST76** **4048844HC21RNGISINSTD2** **4048844HC21RSNBGISINSTHH** **4048844HC21RSNGISINSTHV** **4048844HC21RSWGISINSTP8** **4048844HC21RWGISINSTJD** **4048844HC21TRGISINSTGU**	Class Ir	N/A	N/A
4048844ECOCUP10IECINSTYJ **4048844ECOCUP10PKINST35** **4048844ECOCUP10SIINST3N** **4048844UEC10SIBINSTTZ**	Class Ir	N/A	N/A
4048844ECOCUP11PR2INST4Q **4048844ECOCUP11PRMINSTDN** **4048844ECOCUP11PR1INST4D** **4048844HC10POSRINSTLR** **4048844HC10PR2INSTJ2** **4048844HC10PRINST9U** **4048844HC15PINSTU3** **4048844HC15PG1INSTG7** **4048844UEC08DGINSTZM** **4048844UEC08DGTINSTVF** **4048844UEC10P10INSTB8**	Class Ir	N/A	N/A
4048844HC10IPCINSTJZ **4048844HC10IPSINSTQH** **4048844ECOCUP10AGINSTTK** **4048844ECOCUP10AGSINST2P** **4048844ECOCUP10AKINSTUX** **4048844ECOCUP10IAINSTUR** **4048844ECOCUP10IEIINST2P**	Class Ir	N/A	N/A

4048844ECOCUP10PGINSTZN **4048844ECOCUP16RAINST3P** **4048844ECOCUP16REPINSTDF** **4048844ECOCUP16RERINSTE5** **4048844ECOCUP16RESINSTEG** **4048844ECOCUP16SCIGINSTJ4** **4048844ECOCUP16SCIINSTAR** **4048844HC10CIINSTZD** **4048844HC11PRGISINSTCZ** **4048844HC15PGINST8Q** **4048844HC23HFPINSTMD** **4048844UEC07ADGINSTMK** **4048844UEC10CICCINSTAD** **4048844UEC10FHIINSTP4** **4048844UEC10ICIINSTNN** **4048844UEC10ICINSTWM** **4048844UEC10SIOINSTYG** **4048844UEC11TIEINSTW6** **4048844UEC13ATZJINSTUX** **4048844UEC14AAHINSTKM** **4048844UEC15ACINSTW2** **4048844UEC15ASINST3M** **4048844UEC15ATINST3Y** **4048844UEC16RERGAINSTQQ** **4048844UEC16RERGINSTUX** **4048844UEC16RESGINSTVC** **4048844UHC7DDSVY**			
4048844UHC11FORCINSTRM	Class Ir	N/A	N/A
4048844UEC16FS2INSTPK **4048844UEC16FS8INSTRM** **4048844UEC16SLMINST4N**	Class Ir	N/A	N/A
4048844UEC16FSMINSTYH	Class Ir	N/A	N/A
4048844HS13BBHWPINSTJX	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844ECOST12TNSINSTHA **4048844HS14AWPAUINSTUM** **4048844HS14AACWPINSTFV** **4048844HS14AASPUINSTP9** **4048844ECOST13WPSINSTLA** **4048844HS13BAHWSINSTKD** **4048844HS13BBHWINSTLF** **4048844HS13BHWINST3A** **4048844ECOST12NEINST5Q** **4048844ECOST12NFINST63** **4048844ECOST12NINST8P** **4048844ECOST12NSTINSTGG** **4048844ECOST12NTINSTAV** **4048844HS12ATNSINSTVR** **4048844HS12BTNINST4G** **4048844HS12DTNINST5J** **4048844HS12TATNINSTXN** **4048844HS12TNSINSTDB**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844HS13BLHSINSTQD	Class Ir	N/A	N/A
4048844HS11SERINST87 **4048844HS11STEINST9T**	Class Ir	N/A	N/A
4048844HS05BCRINSTXW **4048844UHS05FNRINSTGD** **4048844UHS05FNRSINSTG6**	Class IIa	N/A	7092GB410201201A NB 0482

			7092DE410201201A NB 0482
4048844ECOST01BDINSTXA **4048844ECOST01BINST3M** **4048844ECOST01SSINSTBF** **4048844HS01ABINST9P** **4048844HS01ABMINSTSV** **4048844HS01APMBINSTKR** **4048844HS01BBMINSTTE** **4048844HS01DRBINSTX7** **4048844HS01MBSINST3E** **4048844UHS01SBINSTGL**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844UEST23TGINSTRX	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844ECOST13BHINST2E **4048844ECOST13DAAINSTVT** **4048844ECOST13DOINST5M** **4048844ECOST13GISINST8X** **4048844HS13AABHDINST48** **4048844HS13AABHGINST59** **4048844HS13AABHINSTBQ** **4048844HS13AADAINSTA5** **4048844HS13AAIBHDINSTXJ** **4048844HS13AAIBHGINSTYK** **4048844HS13AAIBHINST6V** **4048844HS13ABBHDINST4T** **4048844HS13ABBHGINST5U** **4048844HS13ABBHINSTC9** **4048844HS13AIFHDINSTB4** **4048844HS13AIFHGINSTC5** **4048844HS13AIFHINSTHL** **4048844HS13ASBHDINSTEW** **4048844HS13ASBHGINSTFX** **4048844HS13ASBHINSTMA** **4048844UEST13DAAINSTCF** **4048844UHS13ATHINSTC9**	Class Ir	N/A	N/A
4048844UHS24SHINSTMF	Class Ir	N/A	N/A
4048844HS02BCSINSTWG **4048844UEST02BCINSTFJ** **4048844UEST02MBCINSTGZ**	Class Ir	N/A	N/A
4048844ECOST10CIINSTZG **4048844ECOST10SICINST82** **4048844ECOST10SIUCINSTGX** **4048844ECOST15RGINST9M** **4048844HS10ASIHINSTMY** **4048844HS10SIMINST7H** **4048844HS10SIUINSTA9** **4048844HS14ADDAINSTCF** **4048844HS14AGBAINSTD8** **4048844HS14AIAHNSTTV** **4048844HS14AIASINSTL3** **4048844HS15BARINSTXT** **4048844HS15BPOSINSTWS** **4048844UEST01OBINSTKX** **4048844UEST03ABINSTFB** **4048844UEST03RSINSTU3** **4048844UEST10HIHINSTJF** **4048844UEST10HIINSTKK** **4048844UEST10HILINSTKT** **4048844UEST11HEINSTJQ**	Class Ir	N/A	N/A

4048844UEST15CBTINSTL2 **4048844UHS03UBAINSTCF** **4048844UHS03UBSINSTJM** **4048844UHS10CSIINSTBG** **4048844UHS10SIMGINSTCD** **4048844UHS10SIMINSTHA** **4048844UHS10USIINSTM2**			
4048844KNU5SGFRINSTWJ **4048844KNU5UFRINST3N**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844KNU12FBTTIINST6S **4048844KNU12FBTTINST5R** **4048844KNU12FTCINST8N** **4048844KNU12PBTTCINSTBW** **4048844KNU12SGTFINSTBB** **4048844KNU12TFCINSTAE** **4048844KNU12UPEINSTFP** **4048844KNU12UTTCINSTJD** **4048844KNU12UTTTCINSTS7** **4048844KNU15JGCINST7A**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844KNU4DWSINSTZ7 **4048844KNU4ICDINSTNK** **4048844KNU4PDINST6N**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844KNU13DHINSTBE **4048844KNU13HFRINST9S** **4048844KNU13HIAINST56**	Class Ir	N/A	N/A
4048844KNU21JSINSTH6	Class Ir	N/A	N/A
4048844KNU14AAFSINSTVK **4048844KNU14AANRINSTYG** **4048844KNU14AAPINST3X** **4048844KNU14AASRINST2L** **4048844KNU14AFFBAINSTMS** **4048844KNU14AFICINSTTX** **4048844KNU14AIMAINSTWG** **4048844KNU14AUPBICINST95** **4048844KNUAPEIAINSTWY**	Class Ir	N/A	N/A
4048844KNU2FCINSTZ4 **4048844KNU2FFPINSTR5** **4048844KNU2FPINST5N** **4048844KNU2PFSINSTXG** **4048844KNU2UCINST7A**	Class Ir	N/A	N/A
4048844KNU11TEINSTFT	Class Ir	N/A	N/A
4048844KNU5RINSTQ5	Class Ir	N/A	N/A
4048844KNU15TAIINSTC8 **4048844KNU15TPINSTMQ**	Class Ir	N/A	N/A
4048844KNU15FPSINSTEB **4048844KNU10CFIINST29** **4048844KNU10FIINSTAY** **4048844KNU10IIINSTC7** **4048844KNU10UIPINSTFF** **4048844KNU15AGEINST37** **4048844KNU15FBCINST35** **4048844KNU15FBRINST8A** **4048844KNU15FSGINSTBE** **4048844KNU15IARINST9G** **4048844KNU15IPINSTH9** **4048844KNU15JGFINST8B** **4048844KNU15MFGINST9U**	Class Ir	N/A	N/A

4048844KNU15PCINSTFM **4048844KNU15PHAINSTA7** **4048844KNU15PHSINSTGD** **4048844KNU15PSINSTM5** **4048844KNU15PUINSTMT** **4048844KNU23FTINSTGX** **4048844KNU23TSTINSTNU** **4048844KNU23TWTINSTQG** **4048844KNU23UFTINSTJ4**			
4048844KNU1RCTINSTX3	Class Ir	N/A	N/A
4048844KNU7FDGINSTQ7 **4048844KNU7SGRGINSTZ3** **4048844KNU7TCBINSTVH** **4048844KNU7URGINST5X** **4048844KNU9RGINSTB6** **4048844KNU9UFRGINST39** **4048844KNU9URAGINST2Q** **4048844KNU9UTAGINST3S**	Class Ir	N/A	N/A
4048844KNU4PBDINSTRV	Class Ir	N/A	N/A
4048844METAUG12TASINSTMW **4048844METAUG12TBAINSTG5** **4048844METAUG12TBASINSTTS** **4048844METAUG12TCMINSTLN** **4048844METAUG12TMFINSTNB** **4048844METAUG12TMKRINST5F** **4048844METAUG12TMTINSTT5** **4048844METAUG12TRAINSTNM** **4048844METAUG12TSAINSTP2** **4048844METAUG12TMFINSTNB** **4048844METAUG12TMTINSTT5**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844METAUG01CFBINST7R **4048844METAUG01CTBINSTDF** **4048844METAUG01KRBINSTGV** **4048844METAUG01MFBINSTD3** **4048844METAUG01MTBINSTJR**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844METAUG04DBCINST8S	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844METAUG12TCFINSTJ9 **4048844METAUG12TCTINSTP3** **4048844METAUG12TCTSINST45** **4048844METAUG12TRCMINST35** **4048844METAUG15CPINSTCW** **4048844UKNB15ST5M**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844METAUG14AFAPINSTK2 **4048844METAUG14ATAPINSTSG**	Class Ir	N/A	N/A
4048844METAUG11PRINSTGR	Class Ir	N/A	N/A
4048844METAUG10AIINST72 **4048844METAUG10CCIINST93** **4048844METAUG10CIFINSTAG** **4048844METAUG10CIRSINSTSV** **4048844METAUG10CKRIINSTQH** **4048844METAUG10CMIFINSTLV** **4048844METAUG10CMITINSTRP** **4048844METAUG10SCIINSTHK** **4048844METAUG15BRCINSTFJ** **4048844METAUG15CPHINSTGY** **4048844METAUG15CSRIINSTYC** **4048844METAUG15GPINSTEJ** **4048844METAUG15GPTINSTP8** **4048844METAUG15GRKRINST2J** **4048844METAUG15OTFINSTQA**	Class Ir	N/A	N/A

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4048844METAUG07ARGFINSTRN **4048844METAUG07ARGHINSTSC** **4048844METAUG07ARGINSTGU** **4048844METAUG07ARGMINSTU3** **4048844METAUG07ARGSINSTW5**	Class Ir	N/A	N/A
4048844METAUG16CSMINSTLH **4048844METAUG16SSMINSTUZ**	Class Ir	N/A	N/A
4048844MUE05URINSTJZ	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844MUE12DHT5INSTQH **4048844MUE12HTCIINSTYV** **4048844MUE12HTCINST4B** **4048844MUE12HTCITTINSTAY** **4048844MUE12HTCPINST3D** **4048844MUE12HTCRINST43** **4048844MUE12HTCRRINST5B** **4048844MUE12HTCTINST4R** **4048844MUE12HTEPINST47** **4048844MUE12HTHINST62** **4048844MUE12HTRINST9G** **4048844MUE12HTSINST9T** **4048844MUE12HTSTINSTB9** **4048844MUE12PHTCRINST6V** **4048844MUE12PHTCRRINSTEZ** **4048844MUE12PTUINSTER** **4048844MUE12TADHINSTVY** **4048844MUE12TCPDINST2M** **4048844MUE12TCPPINST6R** **4048844MUE12TSDHINST7M** **4048844MUE12TSTCPINSTFL** **4048844MUE12UTAINSTAJ** **4048844MUE12DHT3INSTPT**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844MUE01MBUCINSTVW **4048844MUE01RHSINST8X**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844MUE04HDICINSTRA **4048844MUE04TSDINSTB4**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844MUE07MCIINST4D **4048844MUE10GIINST86** **4048844MUE10HIESINSTVU** **4048844MUE10HIINST8K** **4048844MUE11PEINSTAY** **4048844MUE13MCIOINSTY2** **4048844MUE15GWFDINST3M** **4048844MUE15SIUAINST8D** **4048844MUE16WCCINST7R** **4048844MUE15ATRCAINSTWX** **4048844MUE15ATRCINST2Z**	Class Ir	N/A	N/A
4048844MUE07DGGCINSTRU **4048844MUE07GDGINSTYT** **4048844MUE07MGDGINSTXC**	Class Ir	N/A	N/A
4048844MUE16HSDINST6M **4048844MUE16HSWINSTD6**	Class Ir	N/A	N/A

4048844MUE16MHSDINST58 **4048844MUE16SWSINSTK9**			
4048844MUT19BPTUINSTRV	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844UMUT14BIAOAINSTXE	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844UMUT12PTPMINSTDG	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844KNB05RDMKINSTNR **4048844MUT05DICRINSTBM** **4048844MUT05DITRINSTJJ** **4048844MUT05MKBRINSTHM** **4048844MUT05MKTRINSTQX** **4048844MUT05MTRINSTSS** **4048844MUT05RDS1INSTCS** **4048844MUT05RDSINSTPA** **4048844MUT05RERINSTPC** **4048844MUT05RERMIINSTRJ** **4048844MUT05RRICINSTMZ** **4048844MUT05RRINSTUK** **4048844MUT05RSMINSTTB** **4048844MUT05RTCINSTQA** **4048844MUT05SRCINSTPZ** **4048844MUT05TPINSTUP** **4048844MUT05TRINSTVD** **4048844UMUT05DSBINSTXR** **4048844UMUT05MCRINST3M** **4048844UMUT05RD03INSTJ5**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844MUT12DFMTINSTDJ **4048844MUT12DITINSTH6** **4048844MUT12EHTCINSTC7** **4048844MUT12FLSLINSTHL** **4048844MUT12FLSRINSTKN** **4048844MUT12FSTLINSTMQ** **4048844MUT12FSTRINSTPS** **4048844MUT12FTCINSTGU** **4048844MUT12FTSTINSTQL** **4048844MUT12GFTPINSTGS** **4048844MUT12GMTPINSTLH** **4048844MUT12GTFCINSTE3** **4048844MUT12GTFMINSTHH** **4048844MUT12GTMCINSTGW** **4048844MUT12ICGFINST7N** **4048844MUT12ITCFINSTF3** **4048844MUT12KTSINSTQZ** **4048844MUT12MTDFINSTHU** **4048844MUT12MTIINSTNM** **4048844MUT12MTMINSTPZ** **4048844MUT12RETPINSTNS** **4048844MUT12RINST4C** **4048844MUT12RMPIMINSTT8** **4048844MUT12RPTEINSTQU** **4048844MUT12RPTESINSTXK** **4048844MUT12RTEPINSTQN** **4048844MUT12RTSCINSTRV** **4048844MUT12RTSINSTUQ** **4048844MUT12RTSTCINST24** **4048844MUT12RTSTINSTXQ**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482

4048844MUT12TBSINSTNG **4048844MUT12TCDFINSTCY** **4048844MUT12TCINSTP8** **4048844MUT12TCMKINSTJC** **4048844MUT12TCPINSTMU** **4048844MUT12TCPINSTMUT1H5** **4048844MUT12TEPINSTNN** **4048844MUT12TEPPTINSTV6** **4048844MUT12TICMINSTJ6** **4048844MUT12TKRINSTRS** **4048844MUT12TLINSTSB** **4048844MUT12TLMINSTQG** **4048844MUT12TPFINSTPP** **4048844MUT12TPFRINSTQT** **4048844MUT12TPIINSTQQ** **4048844MUT12TPRINSTTT** **4048844MUT12TPTINSTUH** **4048844MUT12TSC2INSTEJ** **4048844MUT12TSCINSTPV** **4048844MUT12TSCOINSTQ6** **4048844MUT12TSCPINSTQH** **4048844MUT12TSTINSTVQ** **4048844MUT12TTJMINSTMUTU3** **4048844MUT12TTSSINSTYK** **4048844UMUT12CINSTWP** **4048844UMUT12GMTINST45** **4048844UMUT12GMTSINST84** **4048844UMUT12GTOINST59** **4048844UMUT12MTMINST7R** **4048844UMUT12MTSINST9T** **4048844UMUT12MTSLINSTCK** **4048844UMUT12MTSRINSTEM** **4048844UMUT12TFSDINST6J** **4048844UMUT12TFSPINSTAN**			
4048844MUT01RFINSTNB **4048844MUT01RSBINSTM6** **4048844MUT01RSBMINSTL9** **4048844MUT01RTINSTT5** **4048844MUT01XRINSTUV**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844UMUT04FDICINSTR7 **4048844UMUT04PDINSTY7** **4048844UMUT04UDINST2B**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844UMUT13AHIP1INSTUP **4048844UMUT13ATWCINST4P**	Class Ir	N/A	N/A
4048844MUT19BPEINSTHX **4048844MUT19BPTRINSTQU**	Class Ir	N/A	N/A
4048844MUT14ADAINST87 **4048844MUT14ADASINST6W** **4048844MUT14AEAINST8L** **4048844MUT14ASINSTN3** **4048844MUT14ATWAINSTJ6** **4048844UMUT14AFSMINSTXP** **4048844UMUT14AHA8INSTJK** **4048844UMUT14ASGRCINST9T** **4048844UMUT14ASMPINST5A** **4048844UMUT14BEA10INSTBR** **4048844UMUT14BEA5INSTGJ** **4048844UMUT14BEA67INSTG7** **4048844UMUT14BEA6INSTGV** **4048844UMUT14BEA8INSTHK** **4048844UMUT14BMATFINST5M**	Class Ir	N/A	N/A
4048844MUT24SHINSTS7	Class Ir	N/A	N/A

4048844UMUT24SHSMINSTCF 4048844UMUT24SHSMMINSTQY 4048844UMUT24SLHINST7V			
4048844MUT11DDTINSTEJ 4048844MUT11EDINSTGX 4048844MUT11EFCINSTA2 4048844MUT11EKINSTKC 4048844MUT11REEINSTH8 4048844MUT11REKMINSTHD 4048844MUT11RSEAINSTJ9 4048844UKNB11EUINSTBC 4048844UMUT11EFCINSTRP 4048844UMUT11TEINSTZ6	Class Ir	N/A	N/A
4048844MUT03BRINSTLZ 4048844MUT08MKJSGINSTRQ 4048844MUT08RSDGPINSTV4 4048844MUT10GTIINSTJ9 4048844MUT10HDLMINSTAL 4048844MUT10IFCINSTBK 4048844MUT10IFCXINSTCD 4048844MUT10IHINSTKE 4048844MUT10IKRIINSTFY 4048844MUT10IPEINSTGB 4048844MUT10ITJINSTKN 4048844MUT10PTPINSTRF 4048844MUT10RBIINSTGS 4048844MUT10REIMINSTFU 4048844MUT10RESIINSTJJ 4048844MUT10RESIPINSTPA 4048844MUT10TIINSTQ8 4048844MUT10UIINSTQM 4048844MUT15DIRGINSTEU 4048844MUT15DPRGINSTJK 4048844MUT15GICMINSTCL 4048844MUT15GRRINSTPH 4048844MUT15ILMINSTLE 4048844MUT15PLMINSTQ5 4048844MUT15PTDINSTQA 4048844MUT15RGREINSTME 4048844MUT15RPIINSTRF 4048844MUT15SBINSTQ3 4048844MUT15SBRINSTPD 4048844MUT15SICAINSTFL 4048844MUT15SILMINSTPD 4048844MUT15TOAINSTPC 4048844MUT25TPINSTVV 4048844MUT25TPXINSTYD 4048844UMUT15FBSINSTYG 4048844UMUT25MFPINST5L	Class Ir	N/A	N/A
4048844MUT07BRGINSTHJ 4048844MUT07DGLINSTFU 4048844MUT07DRGCINSTEB 4048844MUT07DRGTINSTL6 4048844MUT07FCBINSTBU 4048844MUT07FDGINSTDY 4048844MUT07FRBINSTHX 4048844MUT07GRTCINSTMD 4048844MUT07MTRGINSTSK 4048844MUT07PDGINSTKA 4048844MUT07RGINSTRU 4048844MUT07RGMINSTPM 4048844MUT07SCFINSTL5 4048844MUT09FRSINSTQY 4048844MUT09IESINSTMA	Class Ir	N/A	N/A

4048844MUT09KRISRINSTYL **4048844MUT09STPINSTXN** **4048844MUT09TCSINSTSB** **4048844MUT09XIESINSTTJ** **4048844UMUT07ADGINSTSY** **4048844UMUT07MFDGINSTXW** **4048844UMUT07MKCBINSTYF** **4048844UMUT07MKTRGINSTPQ** **4048844UMUT07TCBR7INST9A** **4048844UMUT09FRS5INST3W**			
4048844MUT16CIINSTLH **4048844MUT16CIKDFINSTAL** **4048844MUT16CIKINSTFW** **4048844MUT16CIKMINSTE7** **4048844MUT16CTPINSTN4** **4048844MUT16EW22INST45** **4048844MUT16EW24INST4T** **4048844MUT16RSSWINST37** **4048844MUT16SW1INSTMH** **4048844MUT16SW3INSTN7** **4048844MUT16SWINSTXT** **4048844MUT16SWLINSTWF** **4048844MUT16SWW1INSTSQ** **4048844MUT16WPLINSTVQ** **4048844MUT16XDTSINSTVQ** **4048844UMUT16FSDINST2W** **4048844UMUT16HS14INSTNJ** **4048844UMUT16HSAINST2X** **4048844UMUT16ICINSTWN** **4048844UMUT16SDSINST8V** **4048844MUT16REE5INSTAM**	Class Ir	N/A	N/A
4048844MC13BLUMHSRINSTKU	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844MC5LUMSRINSTKK	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844MC15FP15TINSTU2 **4048844MC122MTIINST6Z** **4048844MC12LUMTCINSTMD** **4048844MC12LUMTSINSTSV** **4048844MC12LUMTSTINSTX5** **4048844MC12RSCTILINSTND** **4048844MC12RSCTIRINSTQF** **4048844MC12TI15NINSTV6** **4048844MC12TI15O4INSTHE**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844MC4DCDMINSTYN **4048844MC4DDMINSTKN**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844MC2CHLINSTK8 **4048844MC2CHSINSTMM** **4048844MC2LUMFCHAINST2T** **4048844MC2LUMFCHINST5W**	Class Ir	N/A	N/A
4048844UEC10IHINSTYC **4048844MC11EI2MINST2T** **4048844MC11EPINST9R** **4048844MC11LUMDAINSTDA** **4048844MC11SEI2MINST3W**	Class Ir	N/A	N/A

4048844UEC10PINSTLE **4048844MC10PINSTVM**	Class Ir	N/A	N/A
4048844MC102MIPINST3H **4048844MC10CIINST5Z** **4048844MC10CIWRINSTH9** **4048844MC10IHINST84** **4048844MC10LUMCIINSTEQ** **4048844MC10LUMIAINSTEE** **4048844MC10LUMSIINSTM8** **4048844MC10PPE15INSTUU** **4048844MC10RSCIINSTL9** **4048844MC10SICINSTSB** **4048844MC10SRSCIINSTM6** **4048844MC15BPINSTAN** **4048844MC15LUMCIINSTK9** **4048844MC15LUMCPIINSTKZ** **4048844MC15PFPINSTWX** **4048844MC22BIINST79** **4048844MC22BTINSTB2** **4048844MC8LUMDGUINSTGR**	Class Ir	N/A	N/A
4048844MC16HSDTHINSTHV	Class Ir	N/A	N/A
4048844SH05CRMINST5L **4048844SH05GPINSTM5** **4048844SH05GRINSTMT** **4048844SH05GRUINSTAG** **4048844SH05RCINSTM5** **4048844SH05RINST77** **4048844SH05RRTINSTFY**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844SH12CTCINSTZT **4048844SH12GTIINST64** **4048844SH12MTCINST78** **4048844SH12RTCIINST24** **4048844SH12RTCINST9V** **4048844SH12STGINSTBS** **4048844SH12TCIINST64** **4048844SH12TCINSTLX** **4048844SH12TEPINST9B** **4048844SH12TGEINST6C** **4048844SH12TGINSTNB** **4048844SH12TGSINSTB6** **4048844SH12TGSNINST4L** **4048844SH12TMCINST84** **4048844SH12TSINSTSF** **4048844SH12TSTMINSTB2**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844SH04CDINSTEU **4048844SH04DDEINSTUZ** **4048844SH04GDINSTGG** **4048844SH04HDINSTGV**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844SH13HDGINSTXX	Class Ir	N/A	N/A
4048844SH14AMRINST4C **4048844SH14ASHINST3C**	Class Ir	N/A	N/A
4048844SH02BCINSTD2 **4048844SH02ECINSTE9**	Class Ir	N/A	N/A
4048844SH11HHEINSTXP **4048844SH11PFGINST3W**	Class Ir	N/A	N/A
4048844SH09CSINSTNN **4048844SH09GDGINST2C** **4048844SH09ISINSTR4** **4048844SH10CIINSTF2** **4048844SH10CSINSTJG** **4048844SH10GIASINSTNT** **4048844SH10GIINSTGN** **4048844SH10GISINST3V**	Class Ir	N/A	N/A

4048844SH10GPINSTK3 **4048844SH10IIINSTHG** **4048844SH10SIINSTMJ** **4048844SH11CRIINST2K** **4048844SH14TSAINSTB2** **4048844SH15ABINSTEG** **4048844SH15ADGINSTVE** **4048844SH15AGINSTG7** **4048844SH15ARSINST7B** **4048844SH15ATICINSTSF** **4048844SH15CABINSTTJ** **4048844SH15CAGINSTV9** **4048844SH15CIINSTHP** **4048844SH15GADGINSTK9** **4048844SH15GCDINSTX6** **4048844SH15GCGINSTY7** **4048844SH15GDGINSTYL** **4048844SH15GOINSTMD** **4048844SH15HAGINSTXW** **4048844SH15HAINSTGY** **4048844SH15HCINSTHN** **4048844SH15HHTINST7B** **4048844SH15HRPINST9Z** **4048844SH15HSTINSTBS** **4048844SH15ISOINSTAL** **4048844SH15ISTINSTCB** **4048844SH15MCIINST46** **4048844SH15OGINSTMV** **4048844SH15PDGINST5G** **4048844SH15RGAINST5P** **4048844SH15RGIINST8F** **4048844SH15RGMINST9T** **4048844SH15RGRIINST3F** **4048844SH15RHCINST6S** **4048844SH15RPPINSTEH** **4048844SH15RTSINSTH6** **4048844SH15SGINSTPH** **4048844SH15STINSTTY** **4048844SH15CGPINST2V**			
4048844SH07CBINSTFR **4048844SH07HCBINSTXG** **4048844SH09GRINSTPX** **4048844SH09GWINSTRN** **4048844UNES15GW1GL** **4048844SH07GDGDINSTMK**	Class Ir	N/A	N/A
4048844SH16SDSINSTBS **4048844SH16CIINSTJ8**	Class Ir	N/A	N/A
4048844SH15ACINSTET	Class Ir	N/A	N/A
4048844CEM20FEMRINST6S	Class Ir	N/A	N/A
4048844AJ05EMCINSTHG **4048844AJ05RINSTTC** **4048844AJ05RRINSTBE** **4048844AJ05TMCINSTRF**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844AJ12TIINST85 **4048844AJ12TPEIINSTEZ** **4048844AJ12TTCMINSTHP** **4048844AJ12TTFINSTU9** **4048844AJ12TTIINSTVA** **4048844AJ12TTMINSTWN**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844AJ01RINSTRQ	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482

4048844AJ04DINSTN5 **4048844AJ04TTDINSTU2**	Class IIa	N/A	7092GB410201201A NB 0482 7092DE410201201A NB 0482
4048844AJ13HFFIINST3P **4048844AJ13HFFINSTGS** **4048844AJ13HSINST78** **4048844AJ13MHINST5G**	Class Ir	N/A	N/A
4048844SH10IINST2L	Class Ir	N/A	N/A
4048844AJ02CINSTLY **4048844AJ02TCINST5G**	Class Ir	N/A	N/A
4048844AJ10ATIINSTHZ **4048844AJ10TAIMINST8L** **4048844AJ10TIINST73** **4048844AJ10TIMINSTQZ** **4048844AJ10TSINSTAH** **4048844AJ15FPINST6F** **4048844AJ15PIINST84** **4048844AJ15SBINST6W** **4048844AJ15SBLINSTQ9** **4048844AJ15SBPINSTRM** **4048844AJ15SDINST7L** **4048844AJ15SSINSTCR** **4048844AJ15TAGINSTNN** **4048844AJ15TGINST92** **4048844AJ15TISINSTW2** **4048844AJ15TOGINSTUC** **4048844AJ15TTAGINSTGY** **4048844AJ15TPINSTC5** **4048844AJ15TSPINSTZ3** **4048844AJ23GTFINSTNN** **4048844AJ23SPINSTB9** **4048844AJ23TTPINSTYZ** **4048844AJ23WGMINSTUA** **4048844AJ25PINSTTQ** **4048844AJ07FSINST7X**	Class Ir	N/A	N/A
4048844AJ07TCGINSTPX **4048844AJ07TGINST9H** **4048844AJ07TRBINSTUB** **4048844AJ07TRGINSTW2** **4048844AJ07TSCINSTV3** **4048844AJ09CSSINSTSQ** **4048844AJ09DGINST43**	Class Ir	N/A	N/A
4048844AJ14CINSTNB	Class Ir	N/A	N/A

Table 2: Devices covered by this letter and for which the NB is <u>NOT</u> responsible for appropriate surveillance of the corresponding devices under the applicable Directive:

Device name or Basic UDI-DI (under MDR application)	MDR Device classification (as proposed by the manufacturer and verified at the pre-application stage)	If the MDR device is a substitute device, identification of the corresponding MDD/AIMDD device	MDD/AIMDD Certificate Reference(s) of the devices under MDR application, and the NB Identification
None	None	None	None

Confirmation Letter Revision History:

Date	NB internal reference traceable to each version of the letter	Action

2023-06-29	N/A	Initial issue
2023-07-13	N/A	Correction Basic UDI-DI
2023-07-17	N/A	Correction Basic UDI-DI
2023-08-07	7092GB454230807	Insert of Certificate Number
2023-12-28	7092GB454231228	Addition of devices/removal of already MDR certified REFs
2024-03-07	7092GB454240307	Addition of devices, PP-13198 + class II exempt
2024-05-14	7092GB454240514	Addition of devices, PP-13187, PP-13189, PP-13229, + class Ir, Im, IIa
2024-08-15	7092GB454240815	Additional REFs
2024-10-16	7092GB454241016	Addition of Certificate Numbers 7092GB410201201A / 7092DE410201201A (Class III)