Sheet1
For background, see NidUniqueAssignment.html; X means any; - means sub-assigned discriminator value

Byte 1	Byte 2	Byte 3	Byte 4	Byte 5	Byte 6	Owner/Use
0	0	0	0	0	0	Reserved; convenient value for "No node"
0	Χ	X	Χ	Χ	X	Reserved; 0 indicates uninitialized
1	-	Х	X	Х	Х	Reserved for well-known global identifiers
1	1					Reserved for configuration services
1	99	X	X	X	Χ	XpressNet translation
1	129	Byte 1	Byte 2	Byte 3	Byte 4	LocoNet packet transport
1	238	Χ	Χ	Χ	Χ	DCC translation
2	_	_				Manufacturer-specific assignments
2	1	MFGID	X	Χ	Χ	Manufacturer space bank 1 (by NMRA Mfg ID byte)
2	1	13	X	Х	Χ	DIY (shared unmanaged space, not recommended for individual use)
2		18	X	X	X	
	1					JMRI (e.g. for use in software solutions)
2	1	99	X	X	X	Lenz
2	1	129	X	X	X	Digitrax
2	1	165	X	X	X	MERG
2	1	238	Х	Χ	X	NMRA reserved
3	-	X	X	X	X	Self-assigning groups space
3	1	Member#	Member#	Member#	Χ	NMRA
3	2	Member#	Member#	Member#	Χ	MERG
3	3	??	??	??	Χ	Fremo
3	4	??	??	??	X	Ntrak
4	IP	ΙΡ	IP	IP	X	Self-assigned via globally visible lpv4 host number

## Sheet1

5	- 1	-	-	-	Х	Specifically assigned ranges 8-bit assigned ranges
		1	1	1	Χ	David P Harris
	2	-	-	Χ	Χ	16-bit assigned ranges
	3	-	Χ	Χ	Χ	24-bit assigned ranges
6	0 1 2 3 4					Locomotive control systems DC system DCC operated TMCC operated Marklin/Motorola system MTH DCS
7	0	0	X	X	Х	RFID messages as events, need 3 bytes in NID for 40 bit tag