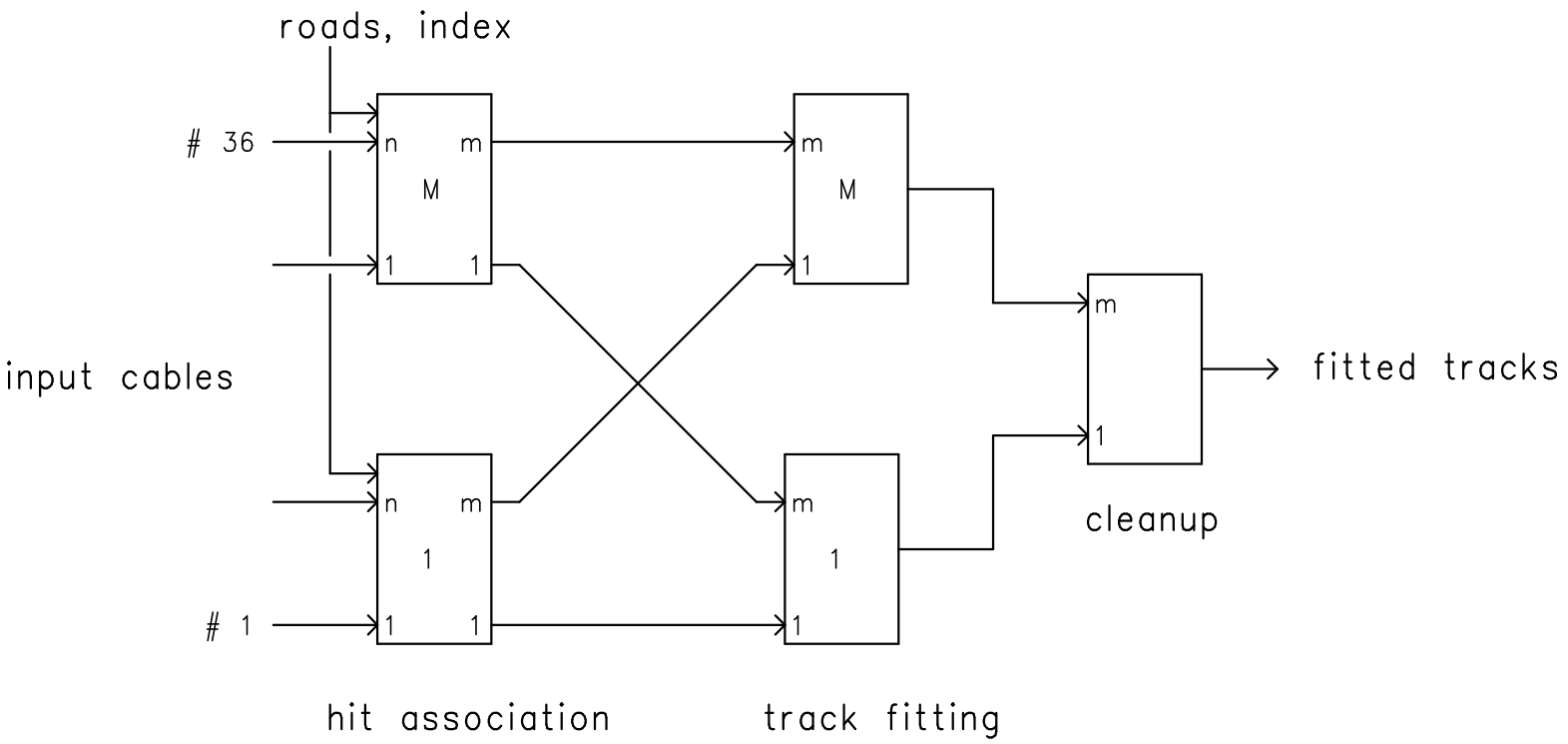
SILICON L2 PROCESSOR – 60 DEGREE SECTOR



n = number of inputs / associator module

M = number of modules (M=36/n)

m = number of inputs / track fitter module (m=M)

P = number of DSP's / track fitter module

A ROAD INDEX PRE-ASSIGNS EACH ROAD TO ONE DSP
ROAD HITS ARE ROUTED TO THE DSP WITH THE CORRESPONDING ADDRESS