

Control Rule 1		Reference	Operator	Value
FactBase	Lathe.1	Attribute	Status	= Free AND
FactBase	Lathe.1	Attribute	Part_In	= Not AND
FactBase	Robot.1	Attribute	Status	= Free AND
FactBase	Table2P.3	Attribute	Pos1	= Part-UpOn
Instigate FactBase Robot.1 Transport.Part (Table2P.3 Pos1, Lathe.1)				
Instigate FactBase Lathe.1 Prepare.to.Part.Type.A				

Fig 1

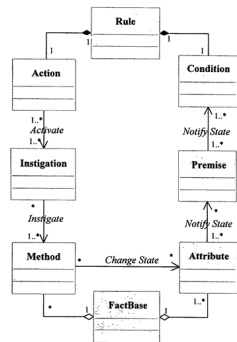


Fig 2

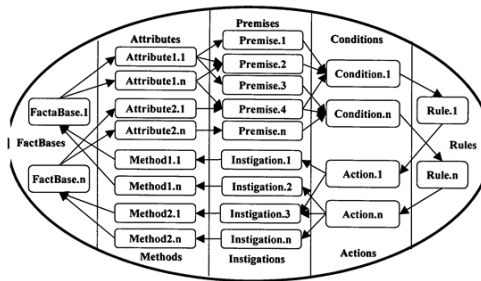


Fig 3