

```

(:type video-data
  :is-variable true
  :id 11002
5  :attributes (:data XXX
               )
  )

(:type video-data-transmitted
10 :is-variable true
   :id 11003
   :attributes (:from ?location1
                 :to ?location2
                 :data ?any-data
15                )
  )

```

Note that “?anything” denotes a local variable.

Referring to Figure 2, the Fact/Variables Editor 355 loads the resource  
 20 data to the resource database 225 of the agent, to which the planner and  
 scheduler 220 has access for the purpose of building and running a commitment  
 table.

The output of Step 2 is therefore a set of facts 530 (resources) and a list  
 of task identifiers 535 for which definitions must be provided at Step 5, described  
 25 below.

#### 4.3 Step 3: *Agent Organisation 505*

For each of the agents identified in Step 1, the following user inputs have  
 30 to be made, via the Organisation Editor 325:

- identify the other agents in the community that it knows;
- determine the primary structural relationship it has with each of the identified agents;