**Problem 6**

For the Fig.3, the following conversion rules are used. They are:

\*Entity type Rule:

Create table Owner (OwnName varchar(20), OwnPhone char(10),

OwnId integer, Constraint ownpk Primary Key (OwnId));

Create table Property (Bldgname varchar(20), Unitno integer, Bdrms integer, Propid char(4), Constraint Propk Primary Key (Propid));

\*1-M Relationship type: No 1-M relationships

\*M-N Relationship type:

Create table Share (StartWeek int, EndWeek int,

Constraint shpk Primary Key(OwnId, Propid),

Constraint shfko Foreign Key(OwnId) References Owner,

Constraint shfkt Foreign Key(Propid) References Property);