What is claimed is:

1. An elevator control apparatus comprising:

a storage battery which drives an elevator when power failure occurs;

a power source changeover unit which changes over a power source for driving the elevator to the storage battery when the power failure is detected;

a monitoring device which monitors occurrence of abnormality of the elevator including the power failure, and sends information about the occurrence of the abnormality to at least a display device placed in a cage or each landing zone;

a schedule pattern storage portion which stores a plurality of elevator rest intervals, each indicating a predetermined time for forbidding registration of any call after a response to registration of a call for the elevator is completed when the power source changeover unit changes over the power source to the storage battery; and

an elevator operation calculation portion which selects one of the elevator rest intervals stored in the schedule pattern storage portion based on time data including the time when the power failure occurred.

2. An elevator control apparatus according to Claim 1,

further comprising:

an internal clock; wherein:

the time data includes a power failure occurrence time block, an office-going time block, a lunch time block, an office-leaving time block, a late night time block, and other time blocks, and the internal clock counts for the time blocks.

3. An elevator control apparatus according to Claim 1 and Claim 2, wherein:

the elevator rest intervals stored in the schedule pattern storage portion is set for the power failure occurrence time block, the office-going time block, the lunch time block, the office-leaving time block, the other time blocks and the late night time block respectively so as to increase in this named order.

4. An elevator control apparatus according to any one of Claims 1 through 3, wherein:

the time when the registration of any call will be able to be accepted is displayed on the display device when the elevator is in a rest condition due to the occurrence of the power failure.

What is claimed is:

1. An elevator control apparatus comprising:

a storage battery which drives an elevator when power failure occurs;

a power source changeover unit which changes over a power source for driving the elevator to the storage battery when the power failure is detected;

a monitoring device which monitors occurrence of abnormality of the elevator including the power failure, and sends information about the occurrence of the abnormality to at least a display device placed in a cage or each landing zone;

a schedule pattern storage portion which stores a plurality of elevator rest intervals, each indicating a predetermined time for forbidding registration of any call after a response to registration of a call for the elevator is completed when the power source changeover unit changes over the power source to the storage battery; and

an elevator operation calculation portion which selects one of the elevator rest intervals stored in the schedule pattern storage portion based on time data including the time when the power failure occurred; wherein:

the time when the registration of any call will be able to be accepted is displayed on the display device when the elevator is in a rest condition due to the occurrence of the power failure.

2. An elevator control apparatus according to Claim 1,

further comprising:

an internal clock; wherein:

the time data includes a power failure occurrence time block, an office-going time block, a lunch time block, an office-leaving time block, a late night time block, and other time blocks, and the internal clock counts for the time blocks.

3. An elevator control apparatus according to Claim 1 and Claim 2, wherein:

the elevator rest intervals stored in the schedule pattern storage portion is set for the power failure occurrence time block, the office-going time block, the lunch time block, the office-leaving time block, the other time blocks and the late night time block respectively so as to increase in this named order.