



























































**Create** the following new Definitions section **H02J 50/90**:

## 2. A. DEFINITIONS (new)

### H02J 50/90

involving detection or optimisation of position, e.g. alignment

#### Definition statement

*This place covers:*

Circuit arrangements or systems for wireless supply or distribution of electric power electrically detecting and/or optimising the relative position between emitters, receivers and repeaters, aiming to increase the efficiency of the wireless power transmission, wherein active parts of these circuit arrangements or systems, e.g. coils or antennas, are involved in the detection and/or optimising of the position.

#### References

##### Informative references

*Attention is drawn to the following places, which may be of interest for search:*

Detection of object position using reflection of radio waves	G01S 13/06
Detection of object position using reflection or reradiation of electromagnetic waves other than radio waves	G01S 17/06
Control of position of vehicles, e.g. automatic pilot	G05D 1/00
Position control	G05D 3/00