# LASRE looking for a new name

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Abstract—abstract...

#### I. INTRODUCTION

## II. CORE LANGUAGE

Interesting core-language examples

- drop an item to any field that contains both red item
  and circle-shaped item (can be the same item): foreach
  point in {world containing item has color red} and
  {world containing item has shape circle} {visit point;
  drop item}
- if possible, form a horizontal line on the floor out of all items robot currently has and starting at robot's current position: strict {while robot has item {drop item; move right}}; strict {while robot has item {drop item; move left}}
- keep bringing circle-shaped items to room1 until there is a red item in room1: while not { item has color red at room1} {visit {world containing item has shape circle} minus room1; pick item has shape circle; visit room1; drop item has shape circle}

#### III. NATURALIZATION OF THE LANGUAGE

## IV. EVALUATION AND SYSTEM DESCRIPTION

References are important to the reader; therefore, each citation must be complete and correct. If at all possible, references should be commonly available publications.

#### REFERENCES

[1] G. O. Young, Synthetic structure of industrial plastics (Book style with paper title and editor), in Plastics, 2nd ed. vol. 3, J. Peters, Ed. New York: McGraw-Hill, 1964, pp. 1564.

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