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(legov@ipu.ru).

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. 65, . (495) 334-87-21 (jhanjaa@ipu.ru).

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[3].

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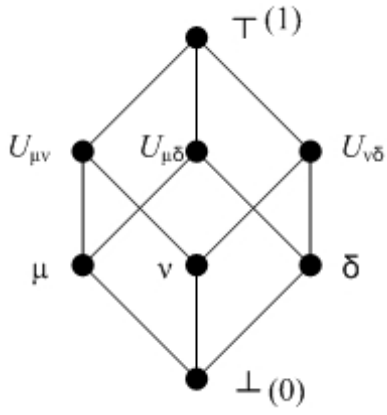
[2].

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 -2 (.2), , -
 U_μ :



.2

U (, , .1), U ,
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 . .1 - 1, U - V₂ = 1/2,
 U - V₃ = 3/4, .2 -
 U_μ - V₁ = 2/3, ,

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[4].

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, 2013. – 168 .

2.

, 1984. – 568 .

3.

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12.

DECISION CHOICE MAKING IN A GROUP OF INTELLECTUAL AGENTS

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Abstract: A formal method for wishes and intentions representation of intellectual agent and decision choice in a group of such agents at the origination of a new task based on lattice notion is suggested. As an example we look a group of pilotless vehicles.

Keywords: lattice of aims, intellectual agents, group of robots, pilotless vehicle, decision choice, self-organizing systems.

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