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(71) Applicant: **ICHIKOH INDUSTRIES, LTD.**
Tokyo 144-0022 (JP)

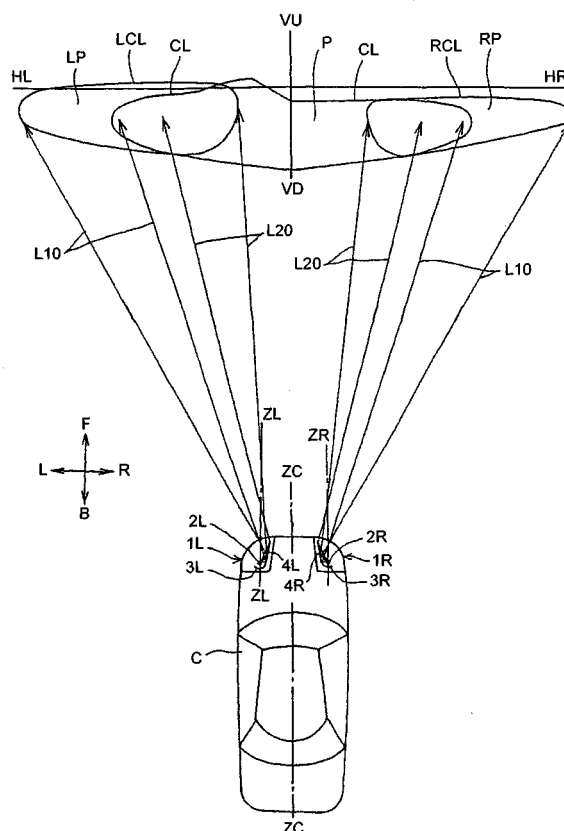
(72) Inventor: **Kobayashi, Masafumi**
c/o Ichikoh Ind., Ltd.
Isehara-shi, Kanagawa-ken, 259-1192 (JP)

(74) Representative: **Grünecker, Kinkeldey, Stockmair & Schwanhäusser**
Anwaltssozietät
Maximilianstrasse 58
80538 München (DE)

(54) **Vehicle headlamp device**

(57) A subreflector (4L, 4R) of a vehicle headlamp (1L, 1R) acts as a vertical-wall structure and includes a first sub-reflecting surface (410) that reflects light (L1) from a light source (2L, 2R), and projects a first sub-light-distribution pattern on one side of a main light-distribution pattern (P). The subreflector (4L, 4R) also includes a second sub-reflecting surface (420) that reflects light (L2) from the light source (2L, 2R), and projects a second sub-light-distribution pattern between the main light-distribution pattern (P) and the first sub-light-distribution pattern. One side of the second sub-light-distribution pattern overlaps with the main light-distribution pattern (P), and the other overlaps with the first sub-light-distribution pattern.

FIG.1





European Patent
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EUROPEAN SEARCH REPORT

Application Number
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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 20 March 2007	Examiner Arboreanu, Antoniu
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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