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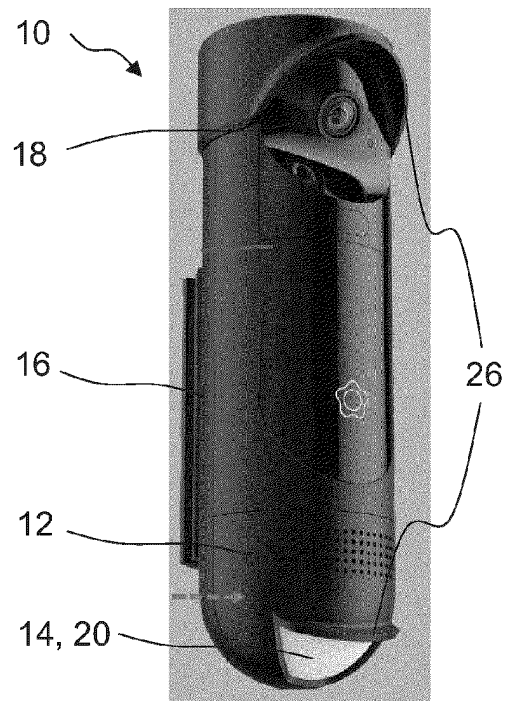
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(54) **A METHOD OF INSTALLING A SENSOR UNIT FOR A SECURITY MONITORING SYSTEM**

(57) The present invention relates to a method of installing a sensor unit for a security monitoring system comprising the steps of selecting dependent on a desired detection area and/or detection range of the sensor unit (10) an interchangeable cover (12) from a plurality of different interchangeable covers (12), wherein the different interchangeable covers (12) are adapted to restrict differently the field of view of a motion detector (14) of the sensor unit (10); and connecting the selected interchangeable cover (12) to the sensor unit (10).

Also provided is a corresponding kit of parts including a sensor unit assembly, comprising a sensor unit (10) with image capture means (18) configured to capture an image and/or a video of a monitored area and a motion detector (14), in particular a passive infrared, PIR, sensor, configured to detect motion in a detection area and to provide dependent on the detection a signal to activate the image capture means (18); and a plurality of interchangeable covers (12), each configured to be connected to the sensor unit (10), wherein different interchangeable covers (12) are configured to cover different parts of a lens or lens array of the motion detector (14) when connected to the sensor unit (16).

**Fig. 3**





## EUROPEAN SEARCH REPORT

Application Number

EP 24 19 2173

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EPO FORM 1503 03.82 (P04C01)

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The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (IPC)  G08B
Place of search <b>Munich</b>		Date of completion of the search <b>29 October 2024</b>	Examiner <b>Wagner, Ulrich</b>
CATEGORY OF CITED DOCUMENTS 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		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	

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