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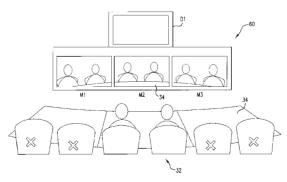
- as to the identity of the inventor (Rule 4.17(i))
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

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(54) Title: BLENDED SPACE FOR ALIGNING VIDEO STREAMS



(57) Abstract: A method is described for aligning video streams and positioning cameras in a collaboration event to create a blended space. A local physical environment of one set of attendees is combined with respective apparent spaces of other sets of attendees that are transmitted from two or more remote environments. A geometrically consistent shared space is created that maintains natural collaboration cues of eye contact and directional awareness. The remote environments in the local physical environment are represented in a fashion that is geometrically consistent with the local physical environment. The local physical environment extends naturally and consistently with the way the remote environments may be similarly extended with their own blended spaces. Therefore, an apparent shared space that is sufficiently similar for all sets of attendees is presented in both the local and remote physical environments.





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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{tabular}{lll} Minimum documentation searched (classification system followed by classification symbols) \\ H04L & H04N \end{tabular}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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4	US 6 624 841 B1 (BUCHNER GEORGES [FR] ET AL) 23 September 2003 (2003-09-23) the whole document	1-26	

Further documents are listed in the continuation of Box C.	See patent family annex.
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Date of the actual completion of the international search 19 February 2008	Date of mailing of the international search report 27/02/2008
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NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Mannekens, Jan

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