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(54) **NOVEL HETERODIMERIC FUSION PROTEINS**

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(57) **ABSTRACT**

The present invention relates to the production of bispecific or multispecific, bi- or tetravalent antibodies using recombinant DNA methods and recombinant production methods. The resulting antibody consists of one or two diabody molecules that are heterodimerized by creating a fusion protein with the CL and CH1 immunoglobulin constant domains.