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Publications

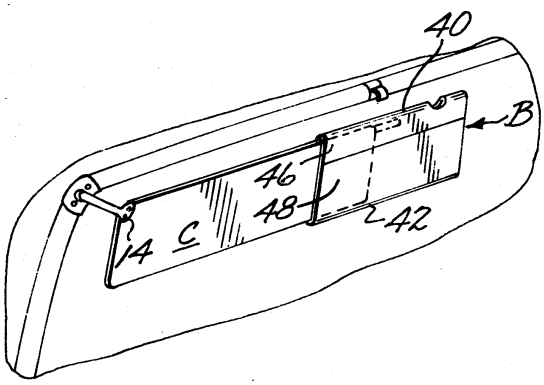
1. US4169552(A) - Adjustable automotive and aircraft sun visor extension

Publication Date: 02-Oct-1979
Inventors: ANDERSON MICHAEL P [US], LICHTENSTEIN ARTHUR L [US], PETRUZZI VINCENT [US]
Applicants: ANDERSON MICHAEL P, LICHTENSTEIN ARTHUR L, PETRUZZI VINCENT

Abstract:

An elongate opaque shield that may be transversely adjusted to encircle a sun visor of an automotive or air borne vehicle, and the shield when so mounted capable of being longitudinally adjusted on the sun visor to serve as an extension thereof in blocking out sun rays to an occupant of the vehicle. The shield is preferably of substantially the same length as the sun visor. When the shield is not in use, it is longitudinally moved to a first position on the sun visor when the ends of the sun visor and shield are substantially transversely aligned, and the shield then being inconspicuous. The shield is capable of being used on automotive vehicles, sun visors of both the single support and dual support type.

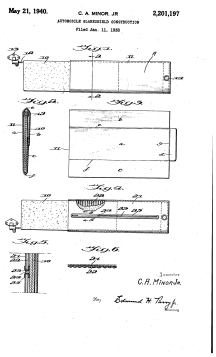
External Links & Translations: Google patents, Espacenet



2. US2201197(A) - Automobile glareshield construction

Publication Date: 21-May-1940
Inventors: MINOR JR CLAUDE ALBERT
Applicants: PAUL L MEADERS, LIONEL G ANDERSON

External Links & Translations: Google patents, Espacenet



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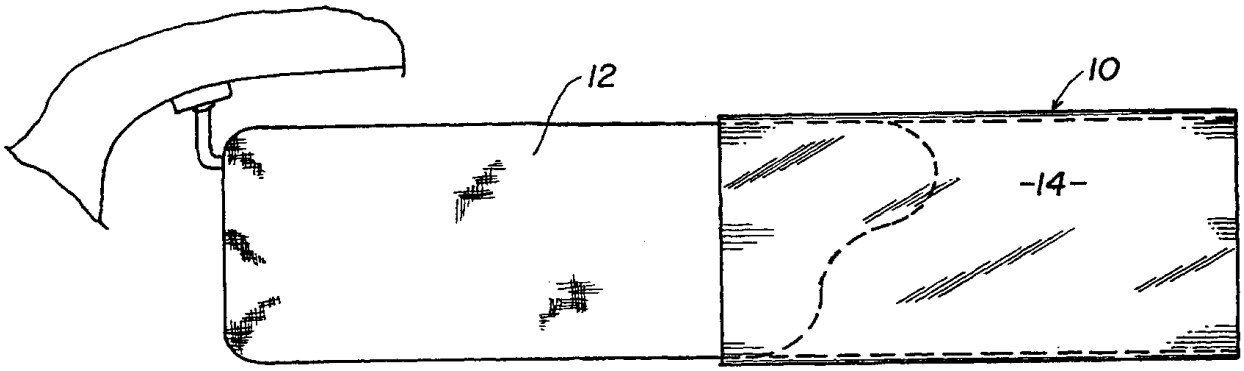
3. WO0134418(A1) - EXTENDIBLE ATTACHMENT FOR MOTOR VEHICLE'S SUN VISOR

Publication Date: 17-May-2001
Inventors: TRUITT JOHN S [US]
Applicants: TRUITT JOHN S [US]

Abstract:

An open-ended opaque sleeve (10) is frictionally mounted on a conventional sun visor (12). The sleeve is manufactured, preferably by extrusion, as a tubular structure of polypropylene material with an elongated cross-section conforming to the geometry of a conventional sun visor. The sleeve is about as long as the sun visor for with it is intended and is sufficiently large to sheathe it. The sleeve is mounted simply by sliding it over the sun visor as a removable attachment. The inward curvature of the sleeve's sides that results from the manufacturing process provides a resilient frictional engagement of the sleeve with the sun visor which permits its extension and retraction along the visor's longitudinal direction as needed for adjustable use. The material used for the sleeve can be selected in various grades of opacity. In addition, this extendible attachment can be used to carry advertisements and other commercial insignia.

External Links & Translations: Google patents, Espacenet



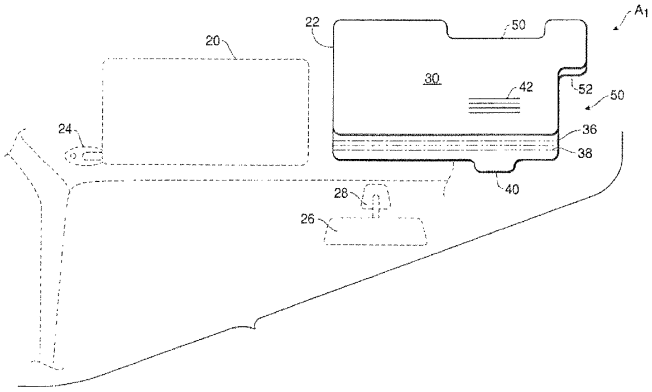
4. US2001035663(A1) - Auxiliary sun visor attachment for increasing the sun blocking area of a conventional sun visor

Publication Date: 01-Nov-2001
Inventors: GARCIA ANTHONY [US], TOWNSEND MICHAEL [GB]

Abstract:

An attachment for an existing sun visor in an automotive vehicle in the nature of a sleeve which is adapted to slidably extend over the sun visor. In this case, the attachment can be shifted longitudinally relative to the sun visor in order to block direct exposure to the sun which is not covered by the existing sun visor of the vehicle. The sleeve type attachment also prevents marring or soiling of the sun visor. The attachment can be made in a permanent form or it can be constructed so as to be a disposal throw-away item. The attachment is designed so that it will block direct exposure to the sun without substantially interfering with the visibility of the driver or a passenger of the vehicle.

External Links & Translations: Google patents, Espacenet



5. US2004032143(A1) - UNITARY VISOR ATTACHMENT

Publication Date: 19-Feb-2004
Inventors: AMIRMOINI G H [US]

Abstract:

A sun visor attachment which is constructed from generally planer, unitary plastic member that can be folded into the configuration of a sleeve which is adapted to slidably extend over the sun visor of a vehicle. When in position over the vehicle sun visor, the attachment can be slidably adjusted transversely, of the vehicle, to block sun rays entering the windshield of the vehicle at an angle between the driver side and passenger side sun visors. In one form of the invention, the attachment also includes a lower panel that can be folded from a stowed position into a downwardly extending position to effectively block sun rays entering below the vehicle visor and a generally fan shaped, side panel that is foldable out of plane to block sun rays entering through the driver side window.

External Links & Translations: Google patents, Espacenet

