# BATHROOM UNIT AND BATHROOM UNIT CONSTRUCTION METHOD

## TECHNICAL FIELD

The present invention relates to a bathroom unit and a bathroom unit construction method.

## BACKGROUND ART

A bathroom unit including a wall material and a ceiling material arranged without any gap from the top surface of the wall material has been heretofore known (for example, refer to Patent Document 1).

Further, a bathroom unit including a wall material attached transversely to a pair of columns extending in a vertical direction has also been known.

Patent Document 1:Japanese Unexamined Utility Model Registration Application, Publication No. H1-11883

## DISCLOSURE

In the case of the bathroom unit according to Patent Document 1, since the ceiling material is arranged without any gap from the top surface of wall material, an operation of attachment or detachment of the wall material is difficult prior to detachment of the ceiling material. Further, in the case of the bathroom unit including the wall material attached transversely to the pair of columns extending in the vertical direction, since the wall material is attached to the columns

extending in the vertical direction, flexibility in terms of movement in a horizontal direction may not be sufficient. Therefore, a bathroom unit, in which a wall material can be easily attached or detached, and the wall material has a high degree-of-freedom of movement, has been desired.

Embodiments aim to provide a bathroom unit and a bathroom unit construction method, in which a wall material has a high degree-of-freedom of movement, and the wall material can be easily attached or detached.

In an aspect, a bathroom unit is provided that includes: a floor material; a frame body including a plurality of frame members standing on a top surface side on a periphery of the floor material; a ceiling material attached to the frame body; and an inner wall material attached to an inside of the frame body, between the floor material and the ceiling material, the inner wall material being attachable and detachable in relation to the frame body, in which an upper end of the inner wall material is arranged so as to be spaced apart from the ceiling material.

It is preferable that the bathroom unit further includes an inner wall material gap filling member arranged so as to fill a gap between the inner wall material and the ceiling material.

It is preferable that the inner wall material includes, on a back side thereof, an inner wall material suspension member suspended from the frame body.

It is preferable that the inner wall material suspension member is provided to the upper end of the inner wall material.

It is preferable that the bathroom unit further includes an outer wall material that is attached to an outside of the frame body, and is attachable and detachable in relation to the frame body.

It is preferable that the bathroom unit further includes an inner wall material restraining portion that restrains a lower end of the inner wall material from moving in a direction approaching the frame member and in a direction separating from the frame member.

In another aspect a construction method for a bathroom unit is provided including: a floor material; a frame body including a plurality of frame members standing on a top surface side on a periphery of the floor material; a ceiling material attached to the frame body; and an inner wall material attached to an inside of the frame body, between the floor material and the ceiling material, the inner wall material being attachable and detachable in relation to the frame body, the method including the steps of: attaching the inner wall material to the frame body, such that a predetermined gap is formed between the ceiling material and the inner wall material; and attaching an inner wall material gap filling member between the inner wall material and the ceiling material, so as to fill the gap between the inner wall material and the ceiling material.

Embodiments provide a bathroom unit and a bathroom unit construction method, in which a wall material