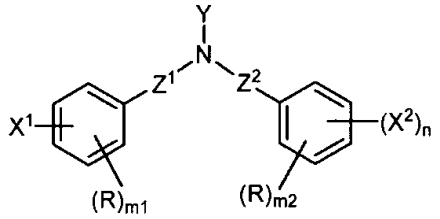
CLAIMS

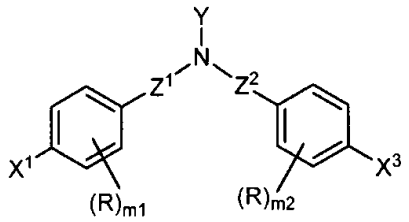
1. An adhesive composition, comprising a polymer having a repeating unit derived from a polymerizable compound of formula (I):



(I)

wherein X^1 and X^2 each independently represent a C7 to C20 alkyl group or a C7 to C20 alkoxy group; n represents 0 or 1; Z^1 and Z^2 each independently represent a single bond or a C1 to C3 alkylene group; R each independently represents an organic group or a halogeno group; m1 and m2 each independently represent any integer of 0 to 4; and Y represents an acryloyl group or a methacryloyl group.

2. The adhesive composition according to claim 1, wherein the polymerizable compound of formula (I) is a compound of formula (II):



(II)

wherein X^1 represents a C7 to C20 alkyl group or a C7 to C20 alkoxy group; X^3 represents a C7 to C20 alkyl group, a C7 to C20 alkoxy group, a hydrogen atom, an organic group, or a halogeno group; Z^1 and Z^2 each independently represent

a single bond or a C1 to C3 alkylene group; R each independently represents an organic group or a halogeno group; m1 and m2 each independently represent any integer of 0 to 4; and Y represents an acryloyl group or a methacryloyl group.

3. The adhesive composition according to claims 1 or 2, wherein the C7 to C20 alkyl group and the C7 to C20 alkoxy group are branched.

4. The adhesive composition according to claims 1 to 3, wherein the adhesive composition is an adhesive composition for a plastic substrate.

5. The adhesive composition according to claim 4, wherein the plastic substrate is a polyolefin substrate.

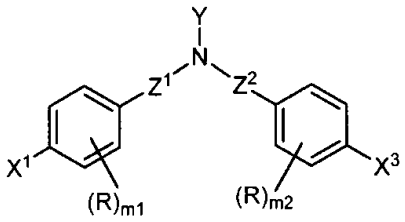
6. The adhesive composition according to claim 4, wherein the plastic substrate is a polypropylene substrate or a polyethylene substrate.

7. The adhesive composition according to claim 4, wherein the adhesive composition is a coating agent.

8. The adhesive composition according to claim 7, wherein the coating agent is a primer.

9. The adhesive composition according to claim 4, wherein the adhesive composition is an adhesive.

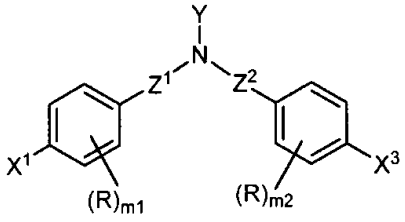
10. A compound of formula (II):



(II)

wherein X^1 represents a C7 to C20 alkyl group or a C7 to C20 alkoxy group; X^3 represents a C7 to C20 alkyl group, a C7 to C20 alkoxy group, a hydrogen atom, an organic group, or a halogeno group; Z^1 and Z^2 each independently represent a single bond or a C1 to C3 alkylene group; R each independently represents an organic group or a halogeno group; m1 and m2 each independently represent any integer of 0 to 4; and Y represents an acryloyl group or a methacryloyl group.

11. A polymer having a repeating unit derived from a polymerizable compound of formula (II):



(II)

wherein X^1 represents a C7 to C20 alkyl group or a C7 to C20 alkoxy group; X^3 represents a C7 to C20 alkyl group, a C7 to C20 alkoxy group, a hydrogen atom, an organic group, or a halogeno group; Z^1 and Z^2 each independently represent a single bond or a C1 to C3 alkylene group; R each independently represents an organic group or a halogeno group; m1 and m2 each independently represent any integer

of 0 to 4; and Y represents an acryloyl group or a methacryloyl group.

12. A molded body obtained by coating the adhesive composition according to claim 1 to a plastic substrate and curing the adhesive composition.