

Nominal Derivaton in Afaan Oromoo

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Abstract

Afaan Oromoo Nominal derivation is not thoroughly treated in the literature. In fact, Negasa (1995) mentioned some nominal derivations such as result nominals. Yet, he doesn't determine range of variations of nominal derivations in terms of type, form and meaning. This paper is aimed to fill such research gap. The paper is divided into three parts. The first part is dedicated to identify describe agent nominals in terms of definition, type, form and meaning in Afaan Oromoo. This section discusses agent nominal in relation to semantic roles because semantic roles relate verbs with arguments; this is important as agent nominals are derived from dynamic verbs. It also describes the three types of agent nominals: The doer of an act, agents with a functional status and behavioral agent by citing Afaan Oromoo examples. The second section is devoted to event nominals. This section defines event nominals interms of argument structure and derivatioal patterns. It also considers form and meaning of event nominals of Afaan Oromoo. The third section discusses result nominals. The section defines result nominals. The section discusses whether or not result nominals differ from event nominals. The section also describes that result nominals are referential in the sense that they do not relevant to semantic roles (Melloni, 2012). Moreover, the section discusses forms of result nominals, specifically from which root or base result nominals derived. The section also discusses meaning ranges of result nominals.

Assumption 1: Agent, Event and Result nominals are deverbials.

Assumptioin 2: Derivational affixes such as passive, causative, transitive, middle create stems to which nominal affixes are attached

Assumption 3: I believe that analysis of derived nominal in terms of these affixes explains patterns of deverbal nominals.

Keywords:

nominal, derivation, agent, event, result

1 Agent Nominal

In linguistic literature agent nominals are nominals derived from agentive verbs; they describe performers of an action (Huyghe, et.al 2020). In fact, the concept agent is difficult to define. Major properties such as animacy, control, volition, instigation, accountability, motion, etc have been long outlined and debated in the literature. Animacy, volition, and instigation has never been a global criterion for agent. Some linguists claim that agentive refers to an animate entity which happen to be the willful source or agent of the activity described by the verb (Gruber, 1967:943) while others argue against this concept and on the contrary they claim that intention is not a necessary criterion of agentivity for we often do things accidentally Schlesinger (1989:194; Kasper, et.al, 2010). For my discussion I follow Huyghe, et.al (2020: 188) general definition of agents as effectors that are prototypically, but not necessarily, animate and intentional in the sense that the participant can be volitional or original instigator that brings about something about; it refers to an action performed by an entity which is considered as employing its own energy in carrying out the action. Hence, experiencers are not considered agents since agents are assumed to be involved in dynamic situations.

Agent nominals are described in terms of semantic roles. Semantic roles explain the relationship between verbs and arguments. In this sense nouns can be categorized as agent nominals if they link their referent as the agent of intrinsically specified action (Huyghe, et.al 2020: 189) .

Two conditions must be met for typology of agent nominal. One, the presence of dynamic action in the semantic structure; and two, the description of the the agent. In this case agent nominals are assumed to be deverbal nouns that denote the agentive argument of the base verb (Huyghe, et.al 2020: 189-190).

The range of variation of prototypical agent nominals can be classified into 3 types. The doer of an act (agent nominals that denote agents involved in a specific event), the agent of an action (ANs that denote agents with a functional status, can be used as bare predicates) and behavioral agent (that denote agents with a propensity to do certain things or to act in a certain way, repetition of actions) Huyghe, et.al 2020: 190-192). For example, ‘savior’ is doer of an act; ‘rescue worker’ is an agent of a function; while ‘fighter’, ‘hard worker’ , etc are considered as behavioral agents.

In many languages agent nominals are identified by agent morpheme that is attached to the base of the nominal under consideration. For example in English morphemes such as -er (teacher), -ist (populist), an (veteran), eer (engineer) indicate agent nominals (Huyghe, et.al 2020: 186).

In Afaan Oromoo there is no linguistic research dedicated to the description of agent nominals. Agent nominals in this language are identified by the morpheme -aa and -tuu. The morpheme -aa marks masculine whereas the morpheme -tuu marks feminine or diminutive. In fact in Afaan Oromoo

agent nominal derivation involves complex morphological processes. They are morphologically complex in the sense that they require causative or middle bases.

Doer of an act (derived from transitive roots/bases)

Agent nominals are underlyingly causers. Causer nominals are agent nominals. In Afaan Oromoo, agent nominals are created from corresponding verbs in a complex way in the sense that they involve morphological processes. Specifically, they require the causative affix to be attached (not in all cases) to which the agent nominal affix is then attached to.

(1a)
bar-e
know-3MSS
'He knew ...'

(1b)
bar-siis-aa/tuu
know-CAUS-M/F
'teacher'

(2a)
konkol:aat-e
roll:MID-3MSS
'rolled'

(2b)
konkol:aat-is-aa/tuu
roll:MID-CAUS-M/F
'driver'

(2c)
gudd-aa big-ADJ 'big'

(2d)
gudd-is-aa/tuu big-CAUS-M/F 'babysitter'

As shown in (1a) bar- 'to know' is the root word to which the causative morpheme – siis – is attached in (1b). agent nominal morpheme – aa – or – tuu – is suffixed to the causative base.

There are also cases where more complex morphological processes are involved. For example in the following instance three derivational suffixes are involved in the creation of agent nominal.

(4a)

fira ‘relative’

(4b)

fir-oom-e

relative-MID-3MSS

‘...became relative’

(4c)

fir-oom-s-e

relative-MID-CAU-3MSS

‘...made sb become relative’

(4d)

fir-oom-s-aa

relative-MID-CAUS-M

‘Social bond creator (relativizer?)’

(4e)

fir-oom-s-ituu

relative-MID-CAUS-F

‘Social bond creator(relativizer?)’

Behavioral agent (derived from intransitive roots)

5)

hat-e steal-3MSS ‘He stole’ 6)

hat-tuu steal-F ‘Thief’

7a)

sob-e

lie-3MSS

‘He lied’

7b)

sob-tuu/duu

lie-F

‘Liar’

2 Event Nominal

Event nominals are also known as action or process nominal in the literature (Siloni 1997: 65). Syntactically, Event nominals share thematic relations of the base verb; they inherit the argument structure of the base verb (Uth,

2015:4; Siloni 1997:65). Semantically, they transpose the meaning of base verbs. As Uth (2015:4) puts Event are “abstract nouns that ‘give a name’ to the situations (i.e.event or states) expressed by their corresponding predicates.”

In Afaan Oromoo, event nominals are derived by morphemes -aatii, -itii,

(1a)
isaan karaa cuf-an.
they.NOM road.ABS block-3PS.PER
‘They blocked the road.’

(1b)
karaa cuf-aatii isaan-ii
road.ABA block-NOM they-POSS
“Their blockage of a road”

As shown in (1a) cuf-an ‘blocked’ is a transitive verb, karaa ‘road’ is object and isaan ‘they’ is subject. (1b) is a nominal phrase derived from (1a). In (1b), the head noun is cuf-aatii ‘blockage’. This nominal is an event nominal that is derived from base verb cuf- ‘block’. The nominalizing affix -aatii is attached to the base verb cuf- ‘block’ to derive the event nominal cuf-aatii. The phrase ‘karaa cufaatii isaanii’ gives name to the event described by verb cuf- ‘block’ in (1a).

(2a)
kaleessa muka muran-an
yesterday barley cut-3PS.PERF
‘They cut a tree yesterday.’

(2b)
muka mur-aatii kaleessa-a
muka mur-NOM yesterday-POSS
‘Yesterday’s tree cutting ...’

(3a)
nuti tulluu yaab-ne
we mountain climb-1PS
‘We climbed a mountain.’

(3b)
Tulluu yaabb-ittii
Mountain climb-NOM
‘Mountain climbing’

Event nominal derivation is not straight forward always. In some cases event nominal overlaps with result nominal as shown in the following example:

(5a)

Inni biiraa dhug-e
he beer drink-3MSS
'he drank beer'

(5b)

Biiraa Dhugaa-tii
Beer Drink-NOM
'Drinking beer'

(5c)

dhug-aatii

(a) event nominal

(b) referential (it means any kind or drink)

3 Result Nominal